Form 3160 -3 (February 2005)

RIG SKID

FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Expires March 31, 200

5. Lease Serial No.

UTU 61400

APPLICATION FOR PERMIT TO	DRILL OR REENTER		6. If Indian, Allotee	or Tribe l	Name
la. Type of work: DRILL REENTE	ER	-	7. If Unit or CA Agre	ement, Na	me and No.
lb. Type of Well: ☐Oil Well	Single Zone Multi	ole Zone	8. Lease Name and V HOSS 30-30X	Well No.	1 1
2. Name of Operator EOG RESOURCES, INC			9. API Well No	47-	39201
3a. Address 1060 EAST HIGHWAY 40 VERNAL, UT 84078	3b. Phone No. (include area code) 435-781-9111		10. Field and Pool, or I NATURAL BU	Exploratory	
4. Location of Well (Report Igcation clearly and in accordance with an At surface 639174 2192 FSL 2157 FEL NWSE 40.092. At proposed prod. zone SAME 4439093 4		7439	11. Sec., T. R. M. or B. SECTION 30,		,
14. Distance in miles and direction from nearest town or post office* 39.3 MILES SOUTH OF VERNAL, UTAH	o yeye	· w ·	12. County or Parish UINTAH		13. State
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 470 DRILLING LINE	16. No. of acres in lease 628	17. Spacin	g Unit dedicated to this w	vell	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 3930	19. Proposed Depth 10025	20. BLM/E NM 2:	BIA Bond No. on file		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4891 GL	22. Approximate date work will star	t*	23. Estimated duration 45 DAYS	l	
N	24. Attachments				
The following, completed in accordance with the requirements of Onshor	e Oil and Gas Order No.1, must be at	tached to thi	s form:		
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System Is SUPO must be filed with the appropriate Forest Service Office). 	Item 20 above). Lands, the 5. Operator certific	ation	ns unless covered by an ormation and/or plans as	J	,
25. Signature Onder Title SR. REGULATORY ASSISTANT	Name (Printed Typed) KAYLENE R. GAR	DNER		Date 04/0 5	5/2007

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to

conduct operations thereon. Conditions of approval, if any, are attached.

Title I8 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

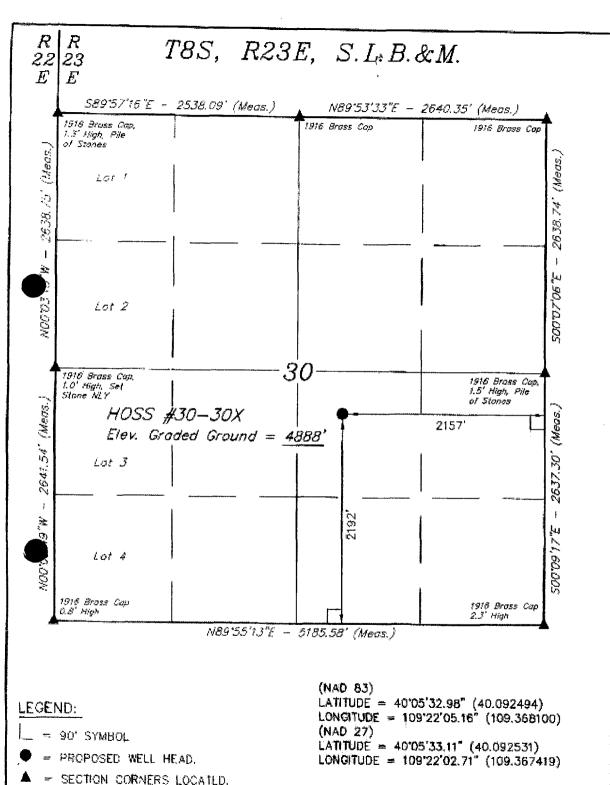
Office VIRONMENTAL MANAGER

*(Instructions on page 2)

Title

Federal Approval of this Action is Necessary

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EOG RESOURCES, INC.

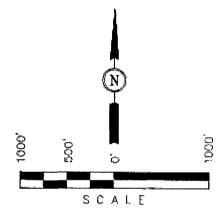
Well location, HOSS #30—30X, located as shown in the NW 1/4 SE 1/4 of Section 30, T8S, R23E, S.L.B.&M., Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK 20EAM LOCATED IN THE SE 1/4 OF SECTION 35, TBS, R21E, S.L.B.&M TAKEN FROM THE OURAY SE, QUADRANGLE, UTAH, WINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4697 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



CERTIFICANTIANS
THIS IS TO CERTIFY THAT, THE ABOVE BLAT WAS PREPARED FROM
FIELD NOTES OF ACTUAL SURVEYS MADE BY THE DISCUNDER MY
SUPERVISION AND THAT HE BANE ARE THUS NOW CHRECT TO THE
BEST OF MY KNOWLEDGE WAS BEIDER

REGINDARY LAND SURVEYOR REGISTRATION, NO. 161319

EOG RESOURCES, INC.

REVISED: 04-05-07

UINTAH ENGINEERING & LAND SURVEYING
85 SOUTH 200 EAST - VERNAL, UTAH 84078
(435) 789-1017

<u>HOSS 30-30X</u> <u>NW/SE, SEC. 30, T8S, R23E, S.L.B.&M..</u> <u>UINTAH COUNTY, UTAH</u>

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH (KB)
Green River FM	2,210'
Wasatch	5,228'
Chapita Wells	5,903'
Buck Canyon	6,560'
North Horn	7,194'
KMV Price River	7,730'
KMV Price River Middle	8,514'
KMV Price River Lower	9,389'
Sego	9,826'

Estimated TD: 10,025' or 200'± below Sego top

Anticipated BHP: 5,475 Psig

- 1. Fresh Waters may exist in the upper, approximately 1,000 ft \pm of the Green River Formation, with top at about 2,000 ft \pm .
- 2. Cement isolation is installed to surface of the well isolating all zones by cement.

EOG Resources, Inc. requests authorization for commingling of production from the Wasatch and Mesaverde formations in the referenced wellbore. In the event allocation of production is necessary, the allocation will be based on proportionate net pay as calculated from open hole logs. Production from the Wasatch and Mesaverde formations will be commingled in the wellbore and produced through open ended 2-3/8" tubing landed below all perforations in the 4-1/2: production casing.

Attached is a map showing the location of all wells on contiguous oil and gas leases or drilling units and an affidavit showing that this application has been provided to owners of all contiguous oil and gas leases or drilling units overlying the pool.

3. PRESSURE CONTROL EQUIPMENT:

Production Hole – 5000 Psig

BOP schematic diagrams attached.

DATING BACTOR

4. CASING PROGRAM:

							<u>KA</u>	TING FACTOR
	HOLE SIZE	<u>INTERVAL</u>	<u>SIZE</u>	WEIGHT	GRADE	THREAD	COLLAPSE	E /BURST/ TENSILE
Conducto	r: 17 ½"	0' - 45'	13 3/8"	48.0#	H-40	STC	770 PSI	1730 PSI 322,000#
Surface	12-1/4"	45' - 2,300'KB±	9-5/8"	36.0#	J-55	STC	2020 PSI	3520 Psi 394,000#
Production	n: 7-7/8"	$2,300' \pm - TD$	4-1/2"	11.6#	P-110	LTC	7560 PSI	10,710 Psi 284,000#

<u>HOSS 30-30X</u> NW/SE, SEC. 30, T8S, R23E, S.L.B.&M.. UINTAH COUNTY, UTAH

Note: 12-1/4" surface hole will be drilled to a total depth of 200'± below the base of the Green River lost circulation zone and cased w/9-5%" as shown to that depth. Drilled depth may be shallower or deeper than the 2300' shown above depending on the actual depth of the loss zone. All casing will be new or inspected.

5. Float Equipment:

Surface Hole Procedure (0'- 2300'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of jts. #2 and #3 then every 5th joint to surface. (15 total)

Float Equipment: (Cont'd)

Production Hole Procedure (2300'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-½", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 2nd joint to 400' above Wasatch Island top. Thread lock float shoe, top and bottom of float collar, and top of 2nd joint.

6. MUD PROGRAM

Surface Hole Procedure (Surface - 2300'±):

Air/air mist or aerated water.

<u>Production Hole Procedure (2300' \pm - TD):</u> Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

2300'±-TD A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

HOSS 30-30X NW/SE, SEC. 30, T8S, R23E, S.L.B.&M.. UINTAH COUNTY, UTAH

7. VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 2 – Item E: Special Drilling Operations

EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. Due to reduce location excavation, the blooie line will be approximately 75' in length

8. EVALUATION PROGRAM:

Logs: Mud log from base of surface casing to TD.

Cased-hole Logs: Cased-hole logs will be run in lieu of open-hole logs consisting of the following:

Cement Bond / Casing Collar Locator and Pulsed Neutron

9. CEMENT PROGRAM:

Surface Hole Procedure (Surface - 2300'±):

Lead: Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCl₂, 3 lb/sx GR3 ½ #/sx

Flocele mixed at 11 ppg, 3.82 ft³/sk. yield, 23 gps water.

Tail: Class "G" cement with 2% CaCI₂, ½#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk., 5.2 gps

water.

Top Out: As necessary with Class "G" cement with 2% CaCl₂, ½#/sk Flocele mixed at 15.6 ppg, 1.18

ft³/sk., 5.2 gps water.

Note: Cement volumes will be calculated to bring lead cement to surface and tail cement to

500'above the casing shoe.

Production Hole Procedure (2300'± - TD)

Lead: 165 sks: Hi-Lift "G" w/12% D20 (Bentonite), 1% D79 (Extender), 5% D44

(Salt), 0.2% D46 (Antifoam), 0.25% D112 (Fluid Loss Additive), 0.25 pps D29

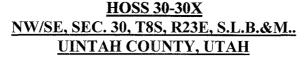
_ - v: 50

(cello flakes) mixed at 11.0 ppg, 3.91 ft³/sk., 24.5 gps water.

Tail: 940 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075% D13

(Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at

14.1 ppg, $1.28 \text{ ft}^3/\text{sk.}$, 5.9 gps water.



Note:

The above number of sacks is based on gauge-hole calculation.

Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe. Tail volume to be calculated to bring cement to 400'± above top of Wasatch. Final Cement volumes will be based upon gauge-hole plus 45% excess.

10. ABNORMAL CONDITIONS:

Surface Hole (Surface - 2300'±):

Lost circulation

Production Hole (2300'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Upper and Lower Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

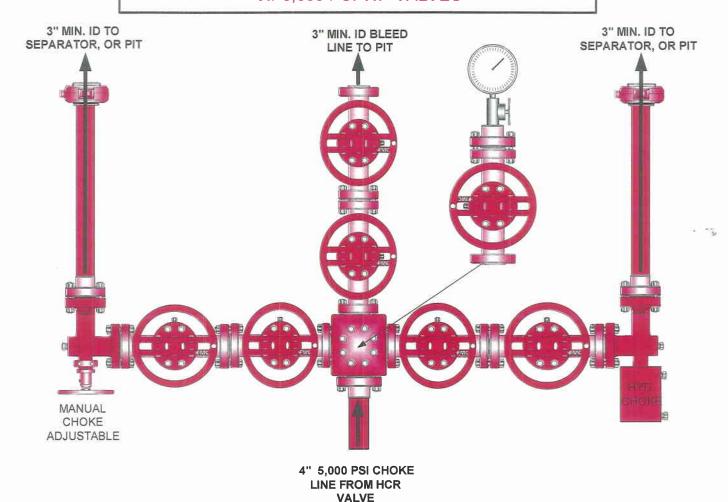
12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

EOG RESOURCES CHOKE MANIFOLD CONFIGURATION W/ 5,000 PSI WP VALVES

PAGE 2 0F 2

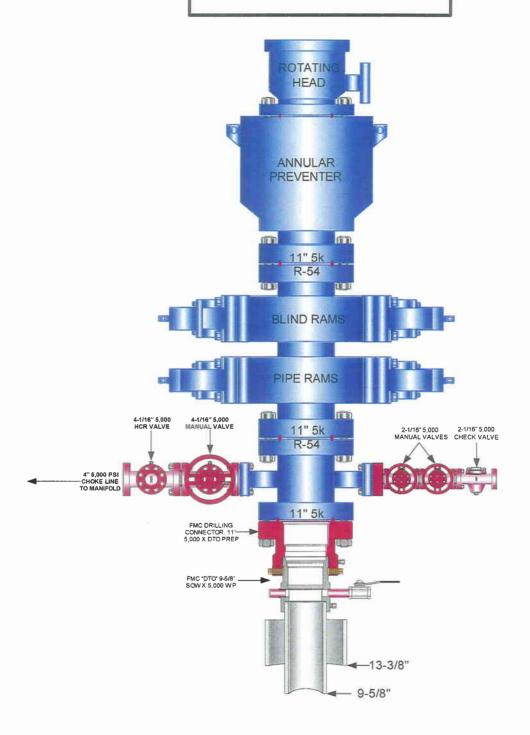


Testing Procedure:

- 1. BOP will be tested with a professional tester to conform to Onshore Order #2.
- 2. Blind and Pipe rams will be tested to rated working pressure, 5,000 psi.
- 3. Annular Preventer will be tested to 50% working pressure, 2,500 psi. Casing will be tested to 0.22 psi / ft. or 1,500 psi. Not to exceed 70% of burst strength, whichever is greater.
- 4. All lines subject to well pressure will be tested to the same pressure as blind and pipe rams.
- 5. All BOPE specifications and configurations will meet Onshore Order #2 requirements.

EOG RESOURCES 11" 5,000 PSI W.P. BOP CONFIGURATION

PAGE 1 OF 2





HOSS 30-30X NWSE, Section 30, T8S, R23E Uintah County, Utah

SURFACE USE PLAN

NOTIFICATION REQUIREMENTS

Location Construction: Forty-eight (48) hours prior to construction of location and access

roads.

Location Completion: Prior to moving on the drilling rig.

Spud Notice: At least twenty-four (24) hours prior to spudding the well.

Casing String and Twenty-four (24) hours prior to running casing and cementing

Cementing: all casing strings.

BOP and related Twenty-four (24) hours prior to running casing and tests.

Equipment Tests:

First Production Notice: Within five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90)

resumes after well has been off production for more than finety (90)

days.

The well pad is approximately 325 feet long with a 246-foot width, containing 1.84 acres more or less. The well access road is approximately 1056 feet long with a 30-foot right-of-way, disturbing approximately 0.73 acre. New surface disturbance associated with access road and the well pad is estimated to be approximately 2.57 acres. The pipeline is approximately 1550 feet long with a 40-foot right-of-way, within Federal Lease UTU-61400 disturbing approximately 1.42 acres.

1. Existing Roads:

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 39.3 miles south of Vernal, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary.

2. PLANNED ACCESS ROAD:

- A. The access road will be approximately 1056' in length.
- B. One armored low water crossing shall be installed.
- C. The access road has a 30 foot ROW w/18 foot running surface.
- D. Maximum grade of the new access road will be 8 percent.
- E. No turnouts will be required.
- F. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- G. No bridges, or major cuts and fills will be required.
- H. The access road will be dirt surface, gravel shall be used as needed.
- I. No gates, cattleguards, or fences will be required or encountered.
- J. No permanent road right-of-way on Federal acreage is required.

All travel will be confined to existing access road right-of-way.

New or reconstructed roads will be centerlined – flagged at time of location staking.

The road shall be constructed/upgraded to meet the standards to the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Prior to upgrading the road shall be cleared of any snow cover and allowed to dry

completely. Traveling off the 30 foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation or debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around then avoided

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

The access road and associated drainage structures will be constructed and maintained in accordance with road guidelines contained in the joint BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development, Third Edition, and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction. During the drilling and production phase of operations, the road surface and shoulders will be kept in a safe and useable condition and drainage ditches and culverts will be kept clear and free flowing.

3. LOCATION OF EXISTING WELLS WITHIN A ONE-MILE RADIUS:

See attached TOPO map "C" for the location of wells within a one-mile radius.

4. LOCATION OF EXISTING AND/OR PROPOSED PRODUCTION FACILITIES:

A. On Well Pad

- Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, two (2) 400 BBL vertical tanks and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.
- 3. The area inside the anchors where truck traffic will occur shall be graveled as needed.

B. Off Well Pad

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. The length of the new proposed pipeline is 1550' x 40'. The proposed pipeline leaves the northern edge of the well pad (Lease UTU-61400) proceeding in a southerly direction for an approximate distance of 1550' tieing into an existing pipeline located in the NESW of Section 32, T8S, R23E (Lease UTU-61400). Pipe will be 4" NOM, 0.156 wall, Grade X42, Zap-Lok, electric weld with a 35 mil X-Tru coating.

- 3. Proposed pipeline will be a 4" OD steel, Zap-Lok line laid on the surface. The proposed pipeline shall be buried at the low water crossing.
- 4. No off lease right-of-way will be required.
- 5. Protective measures and devices for livestock and wildlife will be taken and /or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. **All existing facilities will be painted with Carlsbad Canyon.** Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

5. LOCATION AND TYPE OF WATER SUPPLY:

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/ or Target Trucking Inc.'s water source in the SW/SW. Sec 35, T9S, R22E Uintah County, Utah (State Water Right # 49-1501, and/or Bonanza Power Plant water source in Sec 26, T8S, R23E Uintah County, UT (State Water Right # 49-225(A31368)). Water will be hauled by a licensed trucking company.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. Source of Construction Materials:

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL:

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.

- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following three locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or by removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with felt and a 12 millimeter plastic liner.

EOG Resources, Inc. maintains a file, per 29 CFR 1910.1200 (g) containing current Material Safety Data Sheets (MSDS) for all chemicals, compounds, and/or substances which are used during the course of construction, drilling, completion, and production operations for this project. Hazardous materials (substances) which may be found at the site may include drilling mud and cementing products which are primarily inhalation hazards, fuels (flammable and/or combustible), materials that may be necessary for well completion/ stimulation activities such as flammable or combustible substances and acids/gels (corrosives). The opportunity for Superfund Amendments and Reauthorization Act (SARA) listed Extremely Hazardous Substances (EHS) at the site is generally limited to proprietary treating chemicals. All hazardous and EHS and commercial preparations will be handled in an appropriate manner to minimize the potential for leaks or spills to the environment.

8. ANCILLARY FACILITIES:

None anticipated.

9. WELL SITE LAYOUT:

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the southwest corner of the location. The flare pit will be located downwind of the prevailing wind direction on the south side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled pit topsoil will be stored separate from the location topsoil west of corner #5. The stockpiled location topsoil will be stored between corners #3 and #2, and corners #6 and #8. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture from this location and then walked down with a Caterpiller tractor.

Access to the well pad will be from the south.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.)
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distances between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently counted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RECLAMATION OF THE SURFACE:

A. Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

Seed Mixture	Drilled Rate (lbs./acre PLS*)
Crested Wheatgrass	6.0
Needle and Threadgrass	6.0

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

B. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriated surface rehabilitation conditions of approval.

Seed Mixture	Drilled Rate (lbs./acre PLS*)
Fourwing saltbush	3.0
Indian ricegrass	2.0
Crested Wheatgrass	2.0
Needle and Threadgrass	2.0
Scarlet globe mallow	1.0

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

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11. SURFACE OWNERSHIP:

Surface ownership of the proposed well site, access road, and pipeline route is as follows:

Bureau of Land Management

12. OTHER INFORMATION:

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the Authorized Officer. Within five working days the Authorized Officer will inform the operator as to:
 - Whether the materials appear eligible for the National Register of Historic Places;
 - The mitigation measures the operator will likely have to undertake before the site can be used.
 - A time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application or herbicides or other pesticides or possible hazardous chemicals.
- C. The drilling rig and ancillary equipment will be removed from the location prior to commencement of completion operations. Completion operations will be conducted utilizing a completion/workover rig.
- D. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage

E. on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice of Lessees. The operator is fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" and "Right-of-Way grant", if applicable, will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Construction activity will not be conducted using frozen or saturated soils material or during periods when watershed damage is likely to occur.

If the existing access road, proposed access road, and proposed pad are dry during construction, drilling, and completion activities, water will be applied to help facilitate compaction during construction and to minimize soil loss as a result of wind erosion.

A cultural resources survey was conducted and submitted August 10, 2006 by Montgomery Archaeological Consultants. A Paleontology survey was conducted and will be submitted August 3, 2006 by Dr. Wade Miller.

ADDITIONAL SURFACE STIPULATIONS:

No construction or drilling will be allowed during the Antelope kidding season of May 15th to June 20th unless clearance has been obtained by the BLM wildlife biologist.

Prior to any construction between February 1st and July 15th, all areas within 0.5 mile of the proposed location shall be surveyed for golden eagles as well as other raptors. If active nests are identified, no surface disturbance will occur until the nest has been inactive for a two-year period. If no active nests are found within 0.5 mile of the proposed location, construction and drilling can occur.

LESSEE OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION:

PERMITTING AGENT

Kaylene R. Gardner EOG Resources, Inc. P.O. Box 1815 Vernal, Ut 84078 (435) 781-9111

DRILLING OPERATIONS

Donald Presenkowski EOG Resources, Inc. P.O. Box 250 Big Piney, WY 83113 307-276-4865

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Please be advised that EOG Resources, Inc. is considered to be the operator of the Hoss 30-30X well, located in NWSE, of Section 30, T8S, R23E, Uintah County, Utah; Federal land and minerals; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is under Bond # NM 2308.

April 5, 2007

Date

lehe R. Gardner, Sr. Regulatory Assistant

EOG RESOURCES, INC. HOSS #30-30X

LOCATED IN UINTAH COUNTY, UTAH **SECTION 30, T8S, R23E, S.L.B.&M.**

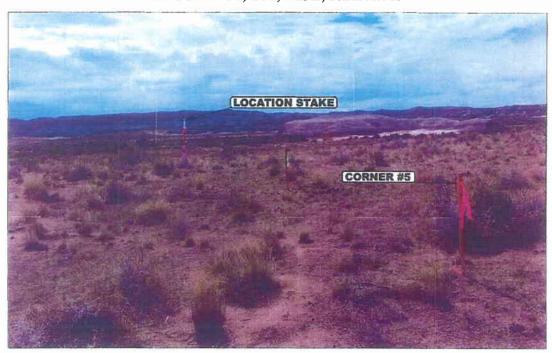


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHEASTERLY

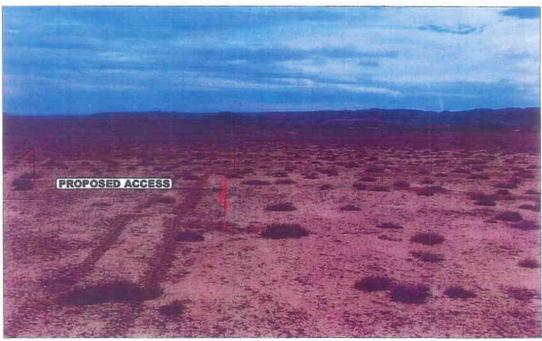


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHEASTERLY



Uintah Engineering & Land Surveying S South 200 East Vernal, Utah 84078 435-789-1017 Vernal, Utah 84078

LOCATION PHOTOS

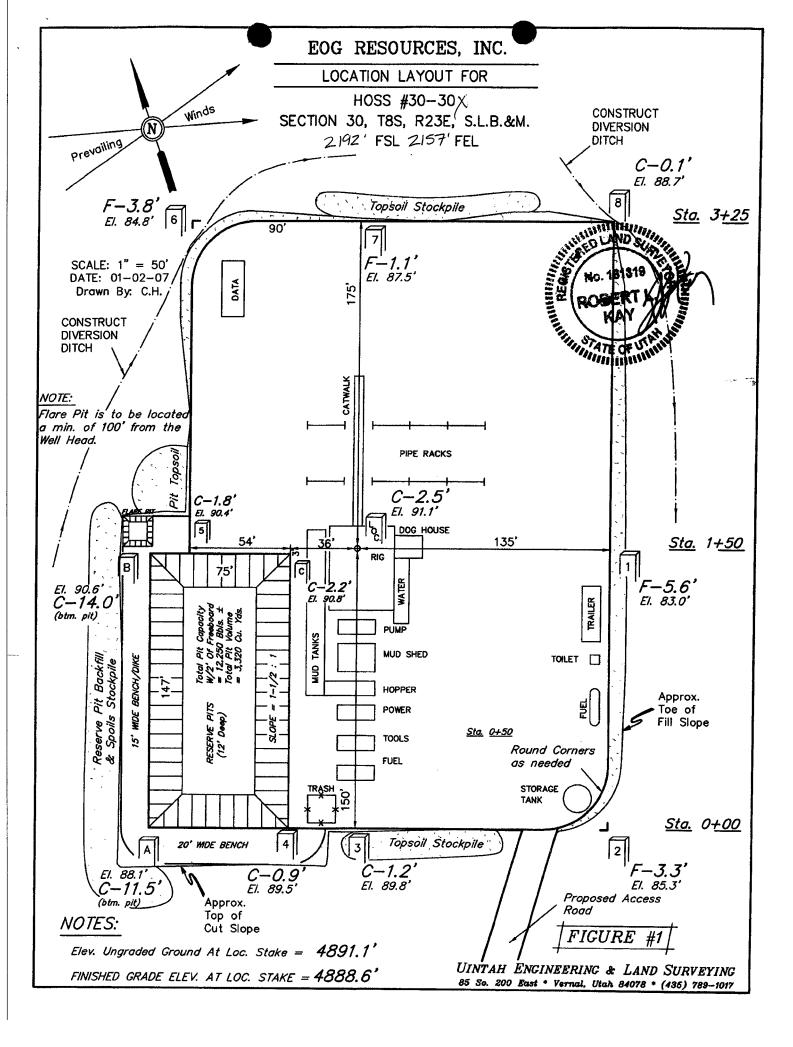
MONTH DAY YEAR

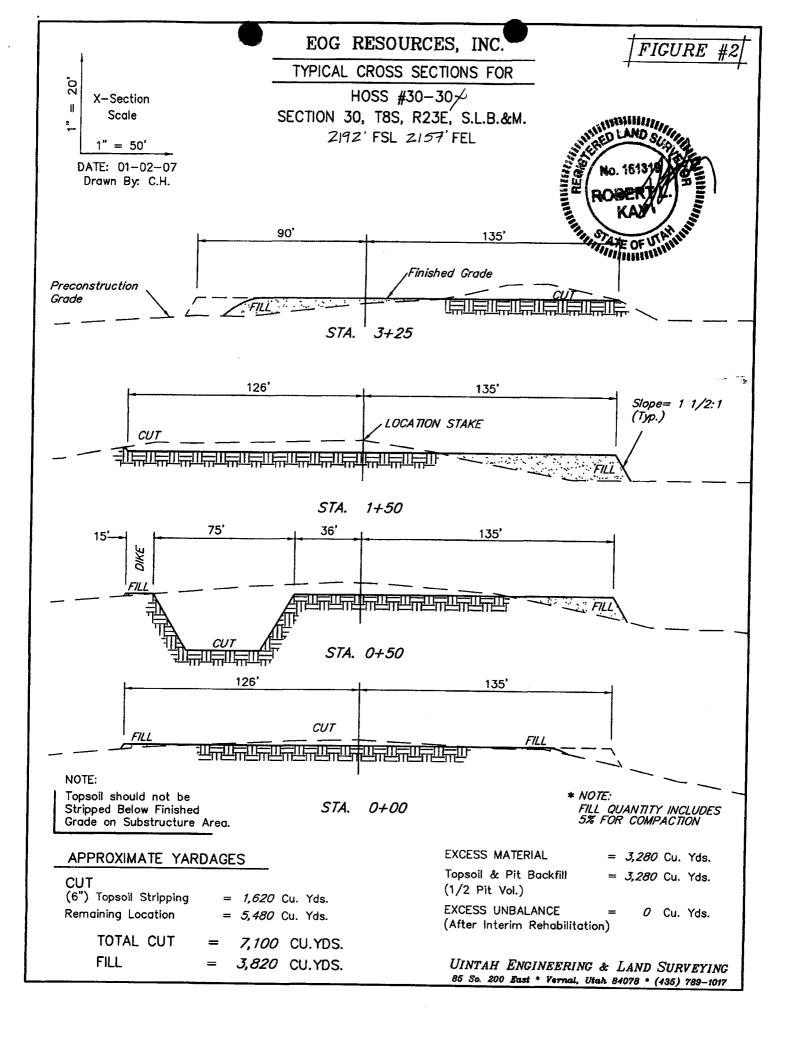
TAKEN BY: T.A. | DRAWN BY: C.P. | REVISED: 00-00-00

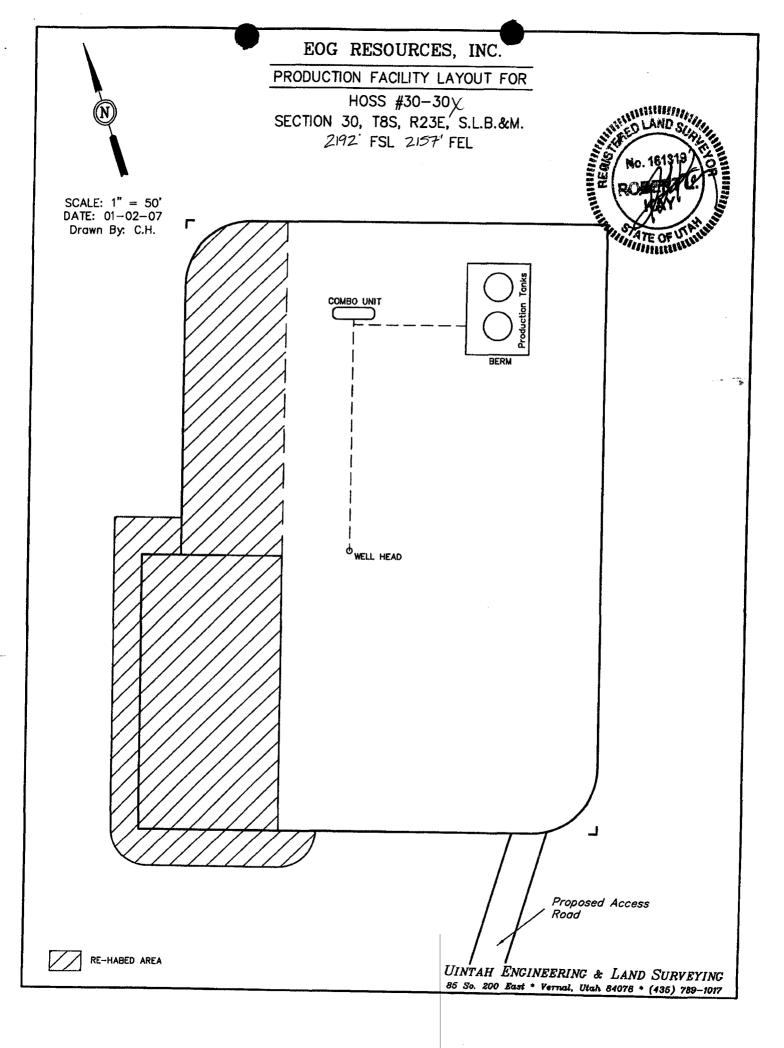
EOG RESOURCES, INC. HOSS #30-30X SECTION 30, T8S, R23E, S.L.B.&M.

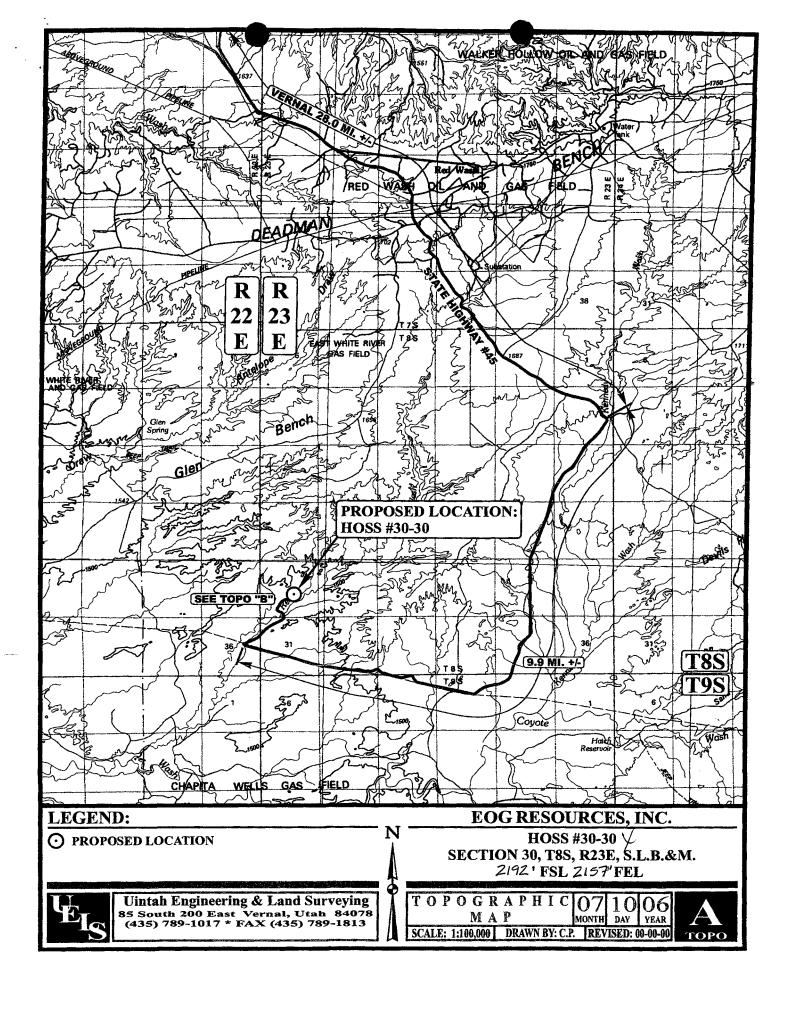
PROCEED IN AN EASTERLY, THEN SOUTHEASTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 3.9 MILES TO THE JUNCTION OF STATE HIGHWAY 45; EXIT RIGHT AND PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 24.1 MILES ON STATE HIGHWAY 45 TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY, THEN WESTERLY DIRECTION APPROXIMATELY 9.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST: TURN RIGHT AND PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 0.8 MILES TO THE BEGINNING OF THE PROPOSED ACCESS FOR THE #24-30 TO THE NORTH; FOLLOW ROAD FLAGS IN A NORTHERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE BEGINNING OF THE PROPOSED ACCESS FOR THE #27-30 TO THE NORTHWEST; FOLLOW ROAD FLAGS IN A NORTHWESTERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE BEGINNING OF THE PROPOSED ACCESS FOR THE #31-30 TO THE NORTHEAST; FOLLOW ROAD FLAGS IN A NORTHEASTERLY DIRECTION APPROXIMATELY 0.2 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE EAST; FOLLOW ROAD FLAGS IN AN EASTERLY DIRECTION APPROXIMATELY 0.2 MILES TO THE PROPOSED LOCATION.

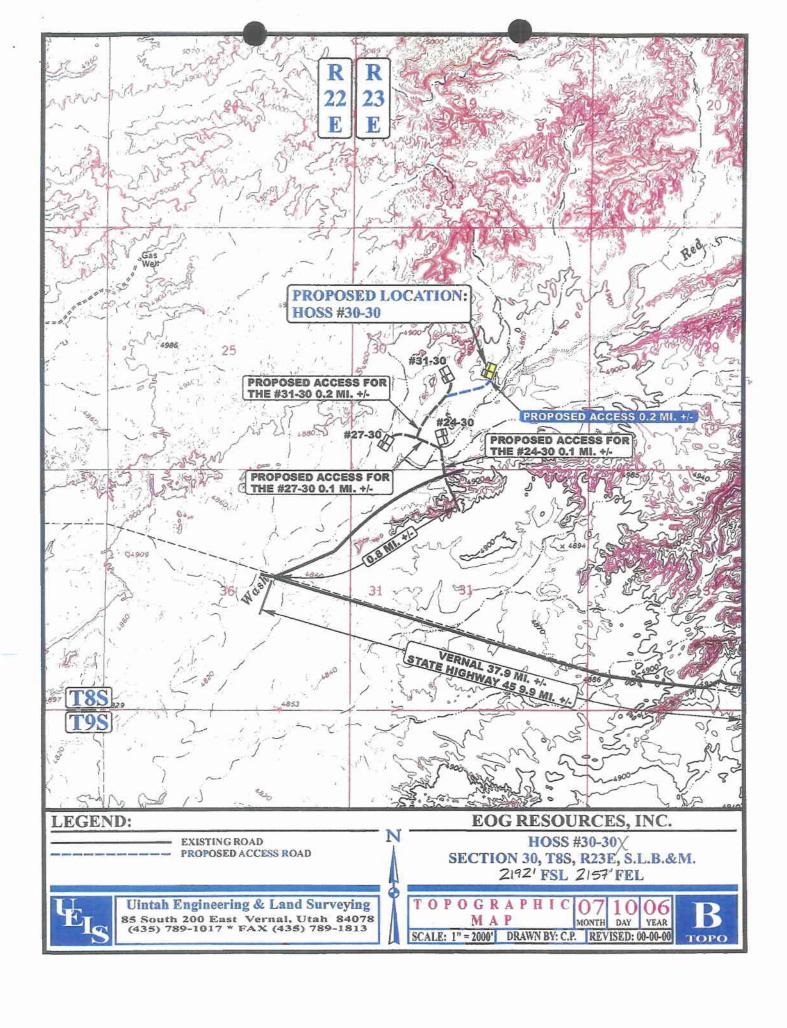
TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 39.3 MILES.

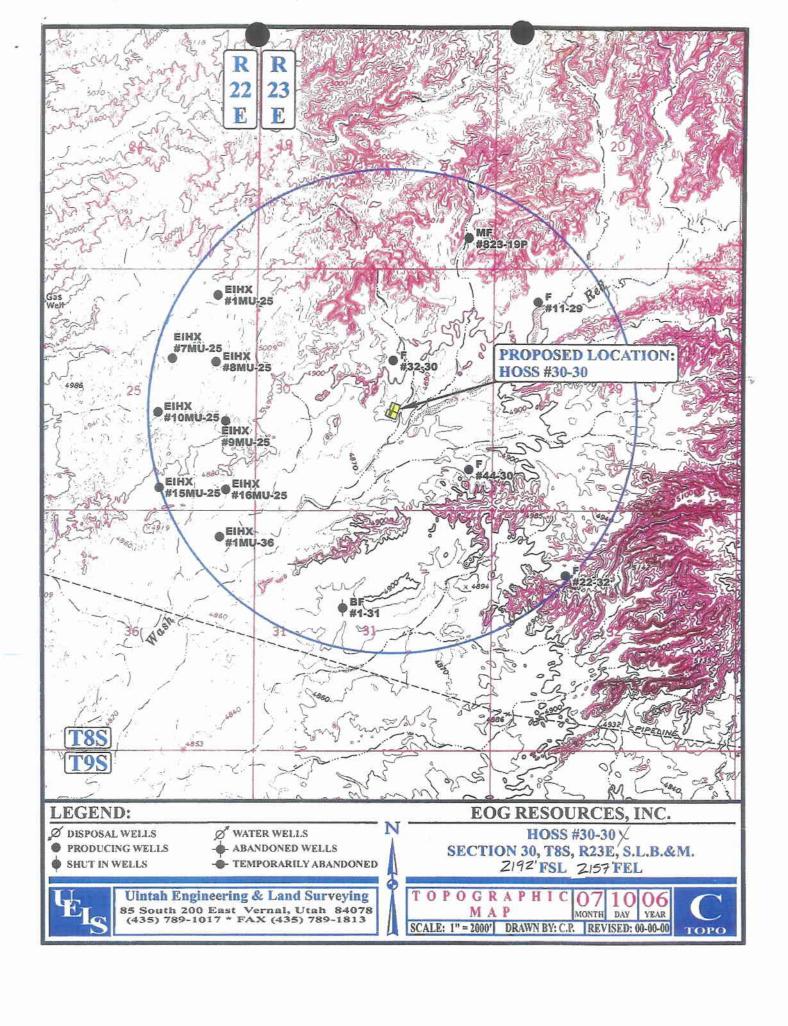


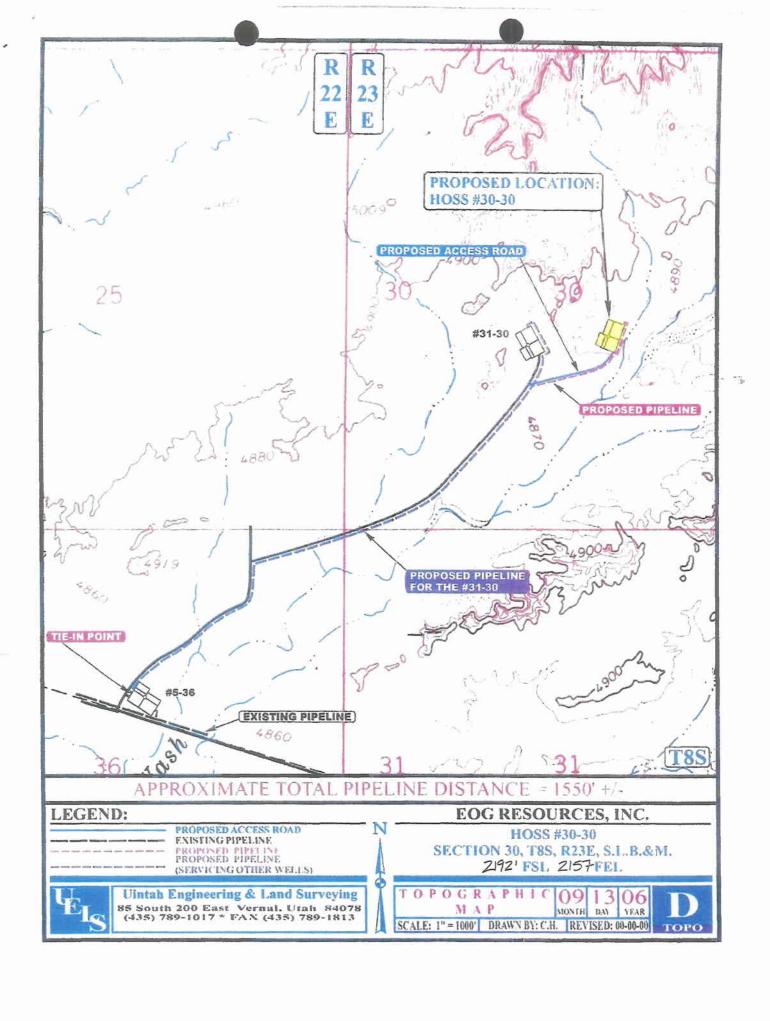




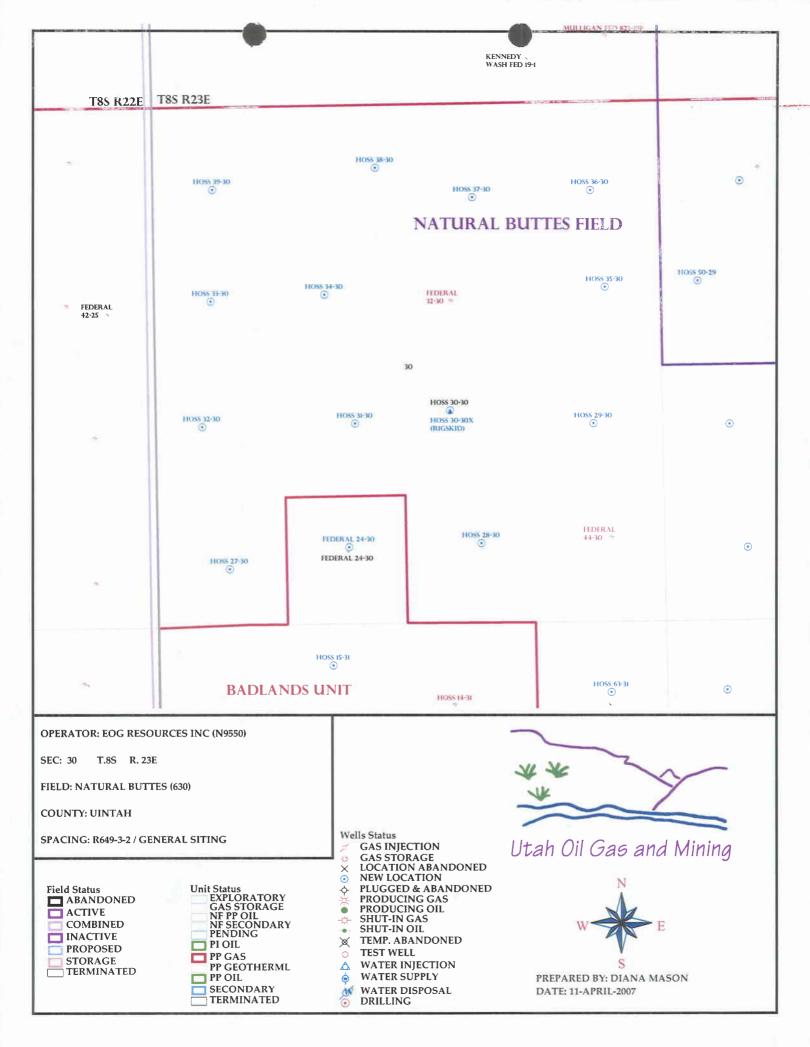








APD-RECEIVED: 04/11/2007-	API NO. ASSIG	NED: 43-047	79201
WELL NAME: HOSS 30-30X(RIGSKID)			CONTRACTOR OF THE PROPERTY OF
OPERATOR: EOG RESOURCES INC (N9550)	PHONE NUMBER:	435-781-9111	
CONTACT: KAYLENE GARDNER			
PROPOSED LOCATION: NWSE 30 080S 230E RIG SKID	INSPECT LOCATN	, 1	
SURFACE: 2192 FSL 2157 FEE	Tech Review	Initials	Date
BOTTOM: 2192 FSL CLS7 FED	Engineering		
COUNTY: UINTAH	Geology		
LATITUDE: 40.09252 LONGITUDE: -109.3674 UTM SURF EASTINGS: 639174 NORTHINGS: 4439093	Surface		THE CONTRACT OF THE CONTRACT OF
FIELD NAME: NATURAL BUTTE: (630)			
LEASE TYPE: 1 - Federal LEASE NUMBER: UTU 61400 SURFACE OWNER: 1 - Federal	PROPOSED FORMAT		
RECEIVED AND/OR REVIEWED: LOCATI	ON AND SITING:		
✓ Plat	.649-2-3.		
Bond: Fed[1] Ind[] Sta[] Fee[] Unit:			
(No. NM 2308)		_	
	649-3-2. Generaliting: 460 From Qt.		tween Wells
<u> </u>	:649-3-3. Except		
(No. 49-1501)	_		
RDCC Review (Y/N)	rilling Unit Board Cause No:		
(Date:	Eff Date:		
	Siting:		
NIM Intent to Commingle (Y/N)	649-3-11. Direc	ctional Dril	1
COMMENTS:			
STIPULATIONS: 1- Geder Opprover 2- Sporal Stop			





State of Utah

Department of **Natural Resources**

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

> JOHN R. BAZA Division Director

JON M. HUNTSMAN, JR. Governor

> GARY R. HERBERT Lieutenant Governor

> > April 11, 2007

EOG Resources, Inc. 1060 East Highway 40 Vernal, UT 84078

Re: Hoss 30-30X Well, 2192' FSL, 2157' FEL, NW SE, Sec. 30, T. 8 South,

R. 23 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. § 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-39201.

Sincerely,

Gil Hunt

Associate Director

Augh

pab **Enclosures**

Uintah County Assessor (via e-mail) cc:

Bureau of Land Management, Vernal Office

Operator:	EOG Resources,	Inc.	
Well Name & Number	Hoss 30-30X		
API Number:	43-047-39201 UTU 61400		
Location: NW SE	Sec. 30	T. 8 South	R. 23 East

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division with 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 office (801) 733-0983 home

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Form 316 (Februar	ry 2005)		В	DEPARTM SUREAU (ITED STA IENT OF T OF LAND I	HE INT	GEMENT						OMBNO	.PPROVED . 1004 -0137 arch 31, 2007
	WE	LL CO	MPLET	ION OR	RECOMPL	LETION	REPO	RT AN	ND LOG		 -		Serial No.	
la. Type	of Well	Oil	Well	Gas Well	⊘ Dry □	Other	******		to a state to a special state the					e or Tribe Name
b. Type	of Complet	tion:	✓ Ne	w Well	Work Over	Deep	en P	lug Back	i Diff.	Resvr.	L.,	7 Unit	- CA A	
2. Name	of Operate		Other _				-					7 Unit o	or CA Agre	ement Name and No.
	of Operate	" EOG	Resourc	es, Inc.									Name and	Well No.
3. Addre	ess 1060 i	East Hig	hway 40,	Vernal UT	84078				(include area	a code)	- 1	AFI V	Vell No.	
4. Local	tion of Wel	(Report	location cl	early and in a	ccordance witi	h Federal		35-781-	-9111				47-38703	r Exploratory
At su							•							s/Mesaverde/Wasa
	p prod. inte			FEL (NWS	SE) 40.09247	2 Lat 409	9.367464 I.	.on				Surve	v or Area	on Block and Section 30, T8S, R23E
At to	al depth	Same									12	2 Count Uintal	y or Parish	13. State
14. Date :			15. E	ate T.D. Reno	hed		16. Date C				r	7. Eleva	tions (DF.	RKB, RT, GL)*
18. Total	8/2007	4D 2009		10.1	N Dl. T.D.	.)40	√ D∂	è А	Ready to		DI C	4891		-
ic. Total	•	'VD 200:	•	19, 1	Plug Back T.D.	.: MU TVD			20. Depth	Hridge	Plug Se	ı: MD TVI		
21. Type	Electric &	Other M	echanical	Logs Run (Si	ubmit copy of				22. Was v	vell core	d? ▼	No □		mit analysis)
									Was I	OST run' tional Su	' 🔽	No V No	Yes (Sub	mit report) Submit copy)
23 Casin	T			i all sirings :	set in welli	Cina	Cementer	7						
Hole Size		ade \\\	l. (#/ft.)	Top (MD)	Bottom (MI		epth		of Sks. & of Cement	Slurry (BB		Cement	Top*	Amount Pulled
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	 					-						······································		
	-													
24 Tubin	g Record				<u>i</u>	l		i			1			
Size	Depth	Set (MD) Packer	Depth (MD)	Size	Dept	h Set (MD)	Packer	Depth (MD)	S	ize	Depth	Set (MD)	Packer Depth (MD)
25. Produ	cing Interv	als	<u></u>	1		26.	Perforation	Record		L				<u> </u>
	Formation			Тор	Bottom		Perforated			ize	No. I	loles		Perf. Status
A) B)							***************************************							
(')														
D)								1						
	Fracture, Ti Depth Inter		Cement Sq	ueeze, etc.				mount a	nd Type of N	laterial				
				Manager of Angeles - Green and Angeles A	resource someone				ill type or					
														
														
28. Produ	iction - Inte		1 7		16	Water	010-		Gas					
Produced	Date	Hours Tested	Test Production	on BBL	Gas MCF	Water BBI.	Oil Grav Corr. Al	Pl	Gravity	į	oduction			
Choke	Tbg. Press	Csg.	24 Hr	Oil	Gas	Water	Gas/Oil		Well Statu		iuggeo mi	nd Abandor		
Size	Flwg. SI	Press	Rate	BBL	MCF	BBL	Ratio				lugged at	nd Abundoi	acd	
	uction - Int	erval B		l	<u> </u>									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BB1.	Gas MCF	Water BB1.	Oil Grav Corr. Al	rity Pl	Gas Gravity	Pro	oduction	Method		
Choke Size	Tbg. Press Flwg. Sl	Csg. Press.	2411r Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio		Well Status	L.		P. P. Steam	-	
*(See in	etructions	and en	ces for a	dditional dat	2 00 0000 2)		1		L				RFC	FIVED

APR 1 1 2007

8b. Produ	uction - Inte	erval C						· · · · · · · · · · · · · · · · · · ·	******	
Date First	Test	Hours	Test Production	Oil	Gas	Water	Oil Gravity	Gas	Production Method	***************************************
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity		
Thoke Size	Tbg. Press. Flwg. SI	Csg. Pr e ss.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		A STATE OF THE STA
Rc Prod	uction - Int	erval D		-		1		- 1		
ate First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	
oduced	Date	Tested	Production	BBL.	MCF	BBL	Corr. API	Gravity		
ooke ze	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBI.	Gas/Oil Ratio	Well Status	:	. *
9. Disp	osition of (Gas (Sold,	used for fuel.	vented, e	(C.)			<u>' ' </u>		_·
Plug	gged and	Abandon	ed							
0. Sum	mary of Po	rous Zone:	s (Include Aq	uifers):				31. Formati	on (Log) Markers	
tests.	v all impor including recoveries.	tant zones depth inter	of porosity a rval tested, cu	and content shion used	nts thereof: I, time tool o	Cored interva pen, flowing	als and all drill-ster and shut-in pressure	n s		
Form	nation	Тор	Bottom		Desc	riptions, Cont	ents, etc.		Name	Top
							***************************************	 		Meas. Depth
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32. Addit	tional rema	rks (includ	le plugging pr	ocedure):						
Plug	ged and A	Lbandone	ed - See atta	ched P&	A sundry				•	
-										
3 Indica	te which it	ems have	heen attached	by placin	v a check in	the appropria	ite boxes:		artic - Nation & Management and an extension of the Article of the Control of the	
_			ogs (1 full se		_	eologic Repo		t ∐Directions	al Sunsev	
			ging and come			~ ,	Other:		an Survey	
٠٠ س		F								
4. I here	by certify t	hat the for	egoing and at	tached inf	ormation is c	omplete and o	correct as determine	d from all availat	ole records (see attached instru	uctions)*
Name (please pri	_{nt} , Kayl	éne R. Gard	lner			Sr. R	egulatory Assis	stant	
	-4	.,	. A				5 04/11	/2007		
	une (1 ×	ربيب	6	un.			Date <u>04/11</u>	/2007		

(Form 3160-4, page 2)

(Continued on page 3)

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM

Operator:

EOG RESOURCES, INC.

Operator Account Number: N 9550

Address:

600 17th Street

city Denver

state CO zip 80202 Phone Number: (303) 262-2812

Well 1

API Number	Well Name QQ Sec		Twp	Rng	County				
43-047-39201	HOSS 30-30X		NWSE	30	88	23E	UINTAH		
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date				
Α	99999	16050	4	4/9/2007		4	4/23/07		

Well 2

API Number	Well	Well Name QQ Sec Twp			Rng County		
Action Code	Current Entity Number	New Entity Number	s	pud Da	te		y Assignment fective Date
comments:	1.00				· "		

Well 3

API Number	Well	Name	QQ	Sec	Twp	Rng	County
Action Code	Current Entity Number	New Entity Number	S	l Spud Da	te		ty Assignment ffective Date
'ommente'							

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APR 1 6 2007

ACTION CODES:

TION CODES:

A - Establish new entity for new well (single well only) DIV. OF OIL, GAS & MINING
Carrie MacDonald

- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

Name (Please Print)

Signature

Operations Clerk

4/12/2007

Title

Date

Form 3160-5 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

Lease Serial No.
UTU-61400

5.	If Indian,	Allottee or	Tribe	Name

abandoned w	ell. Use Form 3160 - 3 (A	APD) for suc	h propos	als.			
SUBMIT IN TRIPLICATE- Other instructions on reverse side.				7. If Unit or CA/Agreement, Name and/or No.			
Type of Well Oil Well Gas Well Other				8. Well Name and No.			
2. Name of Operator EOG Resou	ırces, Inc.				Hoss 30-30X 9 API Well No.		
3a Address 600 17th Street, Suite 1000N, E	Denver, CO 80202	3b. Phone No. (code)	43-047-39201		
4. Location of Well (Footage, Sec.,	· · · · · · · · · · · · · · · · · · ·	1			10. Field and Pool, or Exploratory Area Natural Buttes/Wasatch/Mesaverde		
2,192' FSL & 2,157' FEL (NWSE) Sec. 30-T8S-R23E 40.092494 LAT 109.368100 LON				11. County or Parish, State Uintah County, Utah			
12. CHECK AI	PPROPRIATE BOX(ES) TO	INDICATE N	ATURE C	OF NOTICE, R	EPORT, OR	OTHER DATA	
TYPE OF SUBMISSION	,		ТҮРЕ О	F ACTION			
Notice of Intent ✓ Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Constru Plug and Aba Plug Back	ction _	Production (Standard) Reclamation Recomplete Temporarily Al Water Disposal	Well Integrity ✓ Other Well spud bandon		
Attach the Bond under which the following completion of the inv	ne work will be performed or provice olved operations. If the operation in all Abandonment Notices must be for final inspection.)	de the Bond No. or results in a multiple	n file with B completion	LM/BIA. Require or recompletion in	ed subsequent re n a new interval	, a Form 3160-4 must be filed once	
14. I hereby certify that the fore Name (Printed/Typed)	going is true and correct						
Carrie MacDonald			tle Operat	tions Clerk			
Signature Canal			Date 04/12/2007				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved by Conditions of approval, if any, are attached. Approval of this notice does not warran certify that the applicant holds legal or equitable title to those rights in the subject lead which would entitle the applicant to conduct operations thereon.			Title Office		Da	ate	
Title 18 U.S.C. Section 1001 and Title States any false, fictitious or fraudule	43 U.S.C. Section 1212, make it a ent statements or representations a	crime for any per is to any matter wi	son knowing thin its juris	gly and willfully diction.	to make to any	department or agency of the United	

(Instructions on page 2)

RECEIVED

APR 1 6 2007

Form 3160-5 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

6. If Indian, Allottee or Tribe Name

5. Lease Serial No. UTU-61400

SUBMIT IN TRIPLICATE- Other	7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well	8. Well Name and No.		
2. Name of Operator EOG Resources, Inc.	Hoss 30-30X 9. API Well No. 43-047-39201		
3a Address 600 17th Street, Suite 1000N, Denver, CO 80202	3b. Phone No. (include area code) 303-262-2812	10. Field and Pool, or Exploratory Area Natural Buttes/Wasatch/Mesaverde	
 Location of Well (Footage, Sec., T., R., M., or Survey Desc. 2,192' FSL & 2,157' FEL (NWSE) Sec. 30-T8S-R23E 40.092494 LAT 109.368100 LON 	11. County or Parish, State Uintah County, Utah		
12. CHECK APPROPRIATE BOX((ES) TO INDICATE NATURE OF NOTICE	E, REPORT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION	N	
	Fracture Treat New Construction Plug and Abandon Reclamati	ete Other	

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

EOG Resources, Inc. requests authorization for disposal of produced water from the referenced well to any of the following locations.

- 1. Natural Buttes Unit 21-20B SWD
- 2. Chapita Wells Unit 550-30N SWD
- 3. Ace Disposal
- 4. RN Industries

Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY

14. Thereby certify that the foregoing is true and correct Name (Printed/Typed)						
Carrie MacDonald	itle O	perations Clerk				
Signature Carrie Male	Date	04/12/2007				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved by	T	Title	Date			
Conditions of approval, if any, are attached. Approval of this notice does not warrant of certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	or e O	Office				
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to anymatter within its jurisdiction.						

(Instructions on page 2)

RECEIVED APR 1 6 2007

RECEIVED

Form 3160-3 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR APR 0 5 2007

FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007

Lease Serial	No.
LITTLE 41400	n

BUREAU OF LAND MAN	NAGEME			C. If I dies Allera	Taik - Name	
APPLICATION FOR PERMIT TO	DRILL	OR REENTER	VI	6. If Indian, Allotee	or Tribe Name	;
ia. Type of work:	7 If Unit or CA Agreement, Name and No.					
lb. Type of Well: ☐ Oil Well ☐ Gas Well ☐ Other		Single Zone 🗸 Multip	le Zone	8. Lease Name and V HOSS 30-30X	Well No.	
2 Name of Operator EOG RESOURCES, INC		Ria Ski	d	9. API Well No. 43-047	-3920	οl
3a. Address 1060 EAST HIGHWAY 40 VERNAL, UT 84078					Exploratory UTTES	
4. Location of Well (Report location clearly and in accordance with an	ny State requ	irements.*)		11. Sec., T. R. M. or B	lk. and Survey	or Area
At surface 2192 FSL 2157 FEL NWSE 40.092	2494 LAT	109.368100 LON		onomick 10	TOC DASE (
At proposed prod. zone SAME				SECTION 30,	188, R23E S	s.L.B.&NI
14. Distance in miles and direction from nearest town or post office* 39.3 MILES SOUTH OF VERNAL, UTAH	•			12. County or Parish UINTAH	13.	State UT
15. Distance from proposed* 2170 LEASE LINE location to nearest	16. No. of acres in lease 17. Spacing Unit dedicated			g Unit dedicated to this v	well	
property or lease line, fl. (Also to nearest drig, unit line, if any) 470 DRILLING LINE	LINE 628 40					
18. Distance from proposed location*	19. Prop	osed Depth	20. BLM/E	BIA Bond No. on file		
to nearest well, drilling, completed, applied for, on this lease, ft. 3930	10025	5	NM 2	308		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4891 GL	22. App	roximate date work will star	rt*	23. Estimated duration 45 DAYS	n	
	24. A	ttachments				
The following, completed in accordance with the requirements of Onsho	ore Oil and	Gas Order No.1, must be at	tached to thi	s form:		
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office). 		4. Bond to cover the ltem 20 above). 5. Operator certification.	he operation	ns unless covered by an	-	
25. Signature	Na	ime (Printed Typed) KAYLENE R. GAR		Date 04/05/26	007	
Tith SR. REGULATORY ASSISTANT	1.					
Approved by (Signature)		ame (Printed Typed)			Date	
My freight		JERRY KENCZK	Ά		4-6-2	207
Assistant Field Manage		Tice VERNAL F	IELD (OFFICE		
Lands & Mineral Resource Application approval does not warrant or certify that the applicant hole	ds legal or				entitle the appli	cant to
conduct operations thereon.						TA

AFFRUVAL AI Conditions of approval, if any, are attached. <u> Nadiliona of</u>

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on page 2)

RECEIV

NOTICE OF APPROVAL

Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY APR 1 & 2007

DIV. OF OIL, GAS & 61



07CXS0158A



UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE**



170 South 500 East

VERNAL, UT 84078 (435) 781-4400

CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company:

EOG Resources

Location:

NWSE, Sec 30, T8S, R23E

Well No:

Title

HOSS 30-30

Lease No:

UTU-61400

API No:

43-047-38703

N/A Agreement:

> Office Phone Number Cell Phone Number

Petroleum Engineer: Petroleum Engineer: Petroleum Engineer: Matt Baker Michael Lee James Ashley

Name

435-781-4490 435-781-4432 435-781-4470

435-828-4470 435-828-7875 435-828-7874

Petroleum Engineer:

Ryan Angus

435-781-4430 435-781-4502

435-828-3913

Supervisory Petroleum Technician:

Jamie Sparger Paul Buhler

435-781-4475 435-781-4484 435-828-4029

NRS/Enviro Scientist: NRS/Enviro Scientist: NRS/Enviro Scientist:

Karl Wright Holly Villa

435-781-4404 435-781-4476

435-828-7381

NRS/Enviro Scientist: NRS/Enviro Scientist: Melissa Hawk Chuck MacDonald Jannice Cutler

435-781-4441 435-781-3400

NRS/Enviro Scientist: NRS/Enviro Scientist:

Michael Cutler Anna Figueroa

435-781-3401 435-781-3407 435-781-3402

NRS/Enviro Scientist: NRS/Enviro Scientist: NRS/Enviro Scientist:

Verlyn Pindell Darren Williams Nathan Packer

435-781-4447 435-781-3405

NRS/Enviro Scientist: After Hours Contact Number: 435-781-4513

Fax: 435-781-4410

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction. drilling, and completion operations. This permit is approved for a one-year period. An additional year extension may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Location Construction (Notify NRS/Enviro Scientist)	-	Forty-Eight (48) hours prior to construction of location and access roads.
Location Completion (Notify NRS/Enviro Scientist)	-	Prior to moving on the drilling rig.
Spud Notice (Notify Petroleum Engineer)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify Supervisory Petroleum Technician)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings
BOP & Related Equipment Tests (Notify Supervisory Petroleum Technician)	-	Twenty-Four (24) hours prior to initiating pressure tests
First Production Notice (Notify Petroleum Engineer)	-	Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days

Page 2 of 6 Well: HOSS 30-30 1/26/2007

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- If paleontologic materials are uncovered during construction, the operator shall immediately stop work that might further disturb such materials and contact the Authorized Officer (AO). A determination will be made by the AO as to what mitigation will be necessary for the discovered paleontologic material.
- The interim seed mix for this location shall be:

Crested wheat grass Agropyron cristatum 6 lbs. /acre Needle and Thread grass Stipa comata 6 lbs. /acre

All pounds are in pure live seed.

- Reseeding may be required if first seeding is not successful.
- The final abandonment seed mix for this location shall be:

Fourwing saltbush Atriplex canescens 3 lbs. /acre
Indian rice grass Stipa hymenoides 2 lbs. /acre
Crested wheat grass Agropyron cristatum 2 lbs. /acre
Needle and Thread grass Stipa comata 2 lbs. /acre
Scarlet globemallow Sphaeralcea coccinea 1 lbs. /acre

All pounds are in pure live seed.

- Reseeding may be required if first seeding is not successful.
- The topsoil from the reserve pit shall be stripped and piled separately near the reserve pit. When the reserve pit is closed, it shall be recontoured and the topsoil respread, and the area shall be seeded in the same manner as the location topsoil.
- Once the location is plugged and abandoned, it shall be recontoured to natural contours, topsoil respread where appropriate, and the entire location seeded with the recommended seed mix. Seeding shall take place by broadcasting the seed and walking it into the soil with a dozer immediately after the dirt work is completed.
- No surface construction or drilling activities shall occur from February 1st to July 15th to protect Golden eagles. The operator may request in writing an exception to this COA. The exception shall be requested one month prior to the anticipated construction. A Golden eagle survey will be conducted by a BLM biologist or a qualified biologist contracted by the operator.
- The lessee/operator is given notice that lands in the lease have been identified as
 containing crucial pronghorn (antelope) habitat. It is requested that the lessee/operator
 not initiate surface disturbing activities or drilling from May 15 through June 20. A
 survey may be conducted by a qualified biologist or a BLM representative during this
 timing period to determine if pronghorn are in the area.

General Surface COA

Operator shall notify any active Gilsonite mining operation within 2 miles of the location 48 hours prior to any blasting during construction for this well.

Page 3 of 6 Well: HOSS 30-30 1/26/2007

DOWNHOLE CONDITIONS OF APPROVAL

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

- Production casing cement shall be brought up and into the surface casing. The minimum cement top is 200 ft above the surface casing shoe.
- A cement Bond Log (CBL) shall be run from the production casing shoe to the surface casing shoe. A field copy of the CBL shall be submitted to the BLM Vernal Field Office.

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well. Any changes in operation must have prior approval from the BLM, Vernal Field Office Petroleum Engineers.
- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and NOT by the rig pumps. Test shall be reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.

Page 4 of 6 Well: HOSS 30-30 1/26/2007

The lessee/operator must report all shows of water or water-bearing sands to the BLM.
 If flowing water is encountered it must be sampled and analyzed (a copy of the analyses to be submitted to the BLM Field Office in Vernal, Utah).

- All oil and gas shows shall be adequately tested for commercial possibilities, reported, and protected.
- The lessee/operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, etc.) to Peter Sokolosky or another geologist of the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.
- All shows of fresh water and minerals shall be reported and protected. A sample shall
 be taken of any water flows and a water analysis furnished the BLM, Vernal Field Office.
 All oil and gas shows shall be adequately tested for commercial possibilities, reported,
 and protected.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover equipment shall be removed from a well to be placed in a suspended status without prior approval of the BLM, Vernal Field Office. If operations are to be suspended for more than 30 days, prior approval of the BLM, Vernal Field Office shall be obtained and notification given before resumption of operations.
- Chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field
 Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers
 until the well is completed.
- Any change in the program shall be approved by the BLM, Vernal Field Office. "Sundry Notices and Reports on Wells" (Form BLM 3160-5) shall be filed for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.
- Emergency approval may be obtained orally, but such approval does not waive the
 written report requirement. Any additional construction, reconstruction, or alterations of
 facilities, including roads, gathering lines, batteries, etc., which will result in the
 disturbance of new ground, shall require the filing of a suitable plan pursuant to Onshore
 Oil & Gas Order No. 1 of 43 CFR 3164.1 and prior approval by the BLM, Vernal Field
 Office.
- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report
 of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in
 which operations commence and continue each month until the well is physically
 plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals
 Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800525-7922 (303) 231-3650 for reporting information.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in

Page 5 of 6 Well: HOSS 30-30 1/26/2007

accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- A cement bond log (CBL) will be run from the production casing shoe to the surface casing shoe and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease shall have prior written approval from the BLM, Vernal Field Office.
- All measurement points shall be identified as point of sales or allocation for royalty determination prior to the installation of facilities.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports shall be submitted to the BLM, Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM, Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No.
- This APD is approved subject to the requirement that, shall the well be successfully completed for production, the BLM, Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - o Operator name, address, and telephone number.
 - Well name and number.
 - Well location (¼¼, Sec., Twn, Rng, and P.M.).
 - o Date well was placed in a producing status (date of first production for which royalty will be paid).
 - o The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).

Page 6 of 6 Well: HOSS 30-30 1/26/2007

- o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
- o Unit agreement and / or participating area name and number, if applicable.
- o Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL)
 4A and needs prior approval from Field Office Petroleum Engineers.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days.
 "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field
 Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging
 of the well, in order that a representative may witness plugging operations. If a well is
 suspended or abandoned, all pits must be fenced immediately until they are backfilled.
 The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within
 30 days after the actual plugging of the well bore, showing location of plugs, amount of
 cement in each, and amount of casing left in hole, and the current status of the surface
 restoration.



EOG Resources, Inc.

600 Seventeenth Street Suite 1000N Denver, CO 80202 Main: 303-572-9000 Fax: 303-824-5400

May 11, 2007

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Salt Lake City, UT 84114-5801

Attention: Ms. Diana Whitney

43-047-39201

RE: Request for Exception Location

Hoss 30-30X Well Uintah County, Utah

Ladies and Gentlemen:

EOG Resources, Inc. ("EOGR") applied with the Utah Division of Oil, Gas and Mining for a Drilling Permit for the captioned well. The well is scheduled to drill at the following location in the captioned area to a proposed subsurface depth of 10,080 feet to test the Mesa Verde Formation:

Township 8 South, Range 23 East, SLB&M Section 30: NW ¼ SE ¼ 2192' FSL & 2157' FEL

Due to topographic reasons, EOGR is unable to drill this well at a legal location as defined under state rule R649-3-2. We therefore respectfully request that the State grant an exception to State rule R649-3-2 in accordance with rule R649-3-3.

Please be advised that U-61400 covers the SE/4 of Section 30, Township 8 South, Range 23 East. This lease is owned as shown on the attached Exhibit "B." By copy of this letter to EnCana Oil & Gas (USA), Inc., EOGR is requesting that said party provide their written consent to the exception location by dating, signing, and forwarding the duplicate original hereof to the Utah Division of Oil, Gas and Mining at the above address, and provide a copy to the undersigned at the letterhead address. There are no other owners within a 460' radius of the proposed well location.

EOGR respectfully requests that the Utah Division of Oil, Gas and Mining grant administrative approval of this application for an exception location described herein at its earliest opportunity.

RECEIVED MAY 2 5 2007

Utah Division of Oil, Gas and Mining Request for Exception Location Hoss 30-30X Well May 11, 2007 Page 2 of 2

Thank you for your consideration of our request. Should you have any questions regarding this matter, please feel free to give me a call at (303) 824-5436.

Sincerely,

EOG RESOURCES, INC.

Tessa Dean Land Associate

TD/s

CC:

EnCana Oil & Gas (USA) Inc. 370 17th Street, Suite 1700

Denver, CO 80202

Attn: Mr. Barrett Brannon

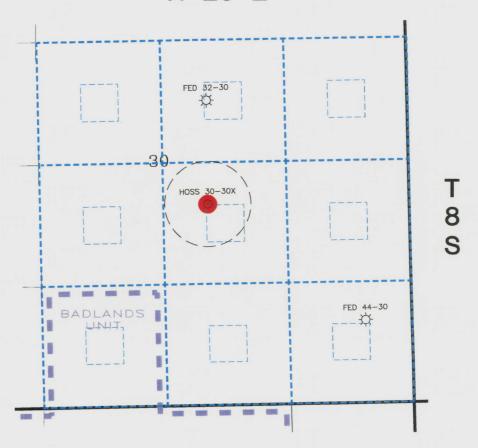
Sheila Singer - Denver Kaylene Gardner - Vernal

Accepted and agreed to this 16 TH day of Niny , 2007

ENCANA OIL & GAS (USA) INC.

HTTORNEY-IN-

R 23 E



Oil or Gas Well Location Pattern pursuant to Utah Administrative Code Rule R 649—3—2

Legal window within which an oil and gas well could be drilled in compliance with R 649-3-2.



Location at which applicant requests permission to drill the proposed Hoss 30—30X Well: 2192' FSL, 2157' FEL (NWSE) of Sec. 30, T8S, R23E

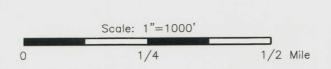


Exhibit "A"



Denver Division

Application for Exception Well Location

HOSS 30-30X Well

UINTAH COUNTY, UTAH

Scale:
1"=1000' D:\utah\exception_plats\\
hoss30-30Xexc.dwg\\
exc_A_40'

uthor May 04, 2007

R 23 E

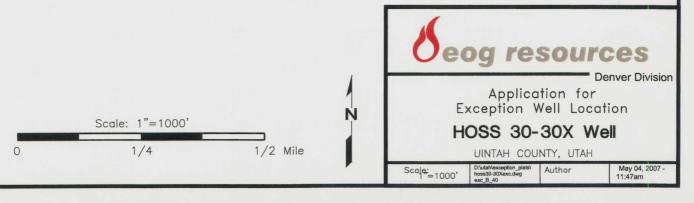


Working Interest



Location at which applicant requests permission to drill the proposed Hoss 30—30X Well: 2192' FSL, 2157' FEL (NWSE) of Sec. 30, T8S, R23E

Exhibit "B"



Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

	FORM APPROVED
	OMB NO. 1004-0135
	Expires: July 31, 2010
_	

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					5. Lease Serial No. UTU614006. If Indian, Allottee or	r Trihe N	Name
abandoned wei	o. If indian, thousand of the finance						
SUBMIT IN TRI	7. If Unit or CA/Agree	ment, N	ame and/or No.				
Type of Well Oil Well							
2. Name of Operator EOG RESOURCES, INC.	-	9. API Well No. 43-047-39201					
3a. Address 600 17TH ST., SUITE 1000N DENVER, CO 80202	le)	10. Field and Pool, or NATURAL BUT					
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)		· · · · · · · · · · · · · · · · · · ·		11. County or Parish, a	and State	9
Sec 30 T8S R23E NWSE 219 40.09249 N Lat, 109.36810 W					UINTAH COUN	TY, UT	-
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE	NATURE OF	NOTICE, RI	EPORT, OR OTHEI	R DAT	`A
TYPE OF SUBMISSION			TYPE	OF ACTION			
□ Notice of Intent	☐ Acidize	☐ Deep	en	☐ Product	ion (Start/Resume)	_ w	ater Shut-Off
□ Notice of Intent	☐ Alter Casing	☐ Frac	ture Treat	☐ Reclam	ation		ell Integrity
Subsequent Report	□ Casing Repair	□ New	Construction	□ Recomp	olete	2 0	ther
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon	Tempor	arily Abandon	Drill	ing Operations
	☐ Convert to Injection	Plug	Back	□ Water I	Disposal		
If the proposal is to deepen directions Attach the Bond under which the word following completion of the involved testing has been completed. Final Attachermined that the site is ready for for the subject well was re	rk will be performed or provide to l operations. If the operation restorts condonment Notices shall be filed final inspection.)	he Bond No. on ults in a multiple d only after all r	file with BLM/B e completion or re equirements, incl	IA. Required sur- ecompletion in a auding reclamation	bsequent reports shall be new interval, a Form 316 n, have been completed, a	filed wit 0-4 shall	thin 30 days I be filed once
will begin during the first quart						`	
					RECEIVEL	J	
					RECEIVED SEP 17 2007	,	
				D	IV. OF OIL, GAS & M	IININ:C	
14. I hereby certify that the foregoing is	Electronic Submission #5	56331 verifie ESOURCES,	by the BLM W NC., sent to th	ell Information e Vernal	System		
Name(Printed/Typed) MARY A.	MAESTAS		Title REGU	JLATORY AS	SISTANT		
Signature (Electronic			Date 09/13				
	THIS SPACE FO	R FEDERA	L OR STAT	E OFFICE U	SE		
Approved By			Title				Date
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to condu	uitable title to those rights in the	not warrant or subject lease	Office				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a c	crime for any pe to any matter wi	rson knowingly a thin its jurisdiction	nd willfully to m	ake to any department or	agency	of the United

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

5. Lease Serial No. U-61400

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

6. If Indian, Allottee or Tribe Name

abandoned well.	Use Form 3160-3 (A	PD) for such p	roposals.			
SUBMIT IN TRIPLICATE – Other instructions on page 2.				7. If Unit of CA/Agre	ement, Name and/or No.	
1. Type of Well						
Oil Well Gas V	/ell Other			8. Well Name and No. Hoss 30-30X		
2. Name of Operator EOG Resources, Inc.		· · · · · · · · · · · · · · · · · · ·		9. API Well No. 43-047-39201		
3a. Address		3b. Phone No. (inclu	de area code)	10. Field and Pool or	Exploratory Area	
600 17th Street, Suite 1000N Denver, CO 80202 303-824-5526				Natural Buttes/Was	satch/Mesaverde	
4. Location of Well (Footage, Sec., T., 2192' FSL & 2157' FEL (NWSE) Sec. 30-T8S-R23E 40.092494 LAT 109.36810	1)		11. Country or Parish Uintah County, Uta			
12. CHEC	K THE APPROPRIATE BO	OX(ES) TO INDICAT	E NATURE OF NOTI	CE, REPORT OR OTH	IER DATA	
TYPE OF SUBMISSION			TYPE OF ACT	ΓΙΟΝ		
Notice of Intent	Acidize Alter Casing	Deepen Fracture Tre	eat Rec	luction (Start/Resume)	Water Shut-Off Well Integrity	
Subsequent Report	Casing Repair	☐ New Constr		omplete	Other Drilling operations	
Final Abandonment Notice	Change Plans Convert to Injection	Plug and At Plug Back		porarily Abandon er Disposal		
				•	rk and approximate duration thereof. If	
testing has been completed. Final determined that the site is ready for No completion work has been performed. 14. I hereby certify that the foregoing is	r final inspection.) rmed on the subject well.					
Name (Printed/Typed) Mary A. Maestas	rue and correct.	Tielo	Regulatory Assista	int		
Ivially A. Iviaestas		The	1 logulatory / toolote			
Signature May	1. Manjan	Date	10/17/2007			
	THIS SPACE	FOR FEDERAL	OR STATE OF	FICE USE		
Approved by						
	·		Title		Date	
Conditions of approval, if any, are attached that the applicant holds legal or equitable entitle the applicant to conduct operations	title to those rights in the subje		Office			
Title 18 U.S.C. Section 1001 and Title 43 fictitious or fraudulent statements of repr	U.S.C. Section 1212, make it	a crime for any person l	knowingly and willfully	to mPEOEN	gency of the United States any false,	



UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

		OMID IV	0. 10	0-1-	υ.
		Expires:	July	31,	2
-	 				

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an 5. Lease Serial No. U-61400 6. If Indian, Allottee or Tribe Name

abandoned well.	Use Form 3160-3 (A	NPD) for suc	ch proposals						
Object to the state of t				7.	If Unit of CA/Ag	reement,	Name and/or No.		
1. Type of Well		·						····	
Oil Well 🔽 Gas W	Vell Other					8. Well Name and No. Hoss 30-30X (Rig Skid)			
2. Name of Operator EOG Resources, Inc.					9. 43	9. API Well No. 43-047-39201			
3a. Address 600 17th Street, Suite 1000N 3b. Phone No. (include area code)					10.	Field and Pool o	r Explor	atory Area	
Denver, CO 80202 303-824-5526				Na	atural Buttes/Wa	satch/N	<i>f</i> lesaverde		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 2192' FSL & 2157' FEL (NWSE) Sec. 30-T8S-R23E 40.092494 LAT 109.368100 LON					1	Country or Paris	,		
12. CHEC	CK THE APPROPRIATE BO	OX(ES) TO IND	ICATE NATURE	OF NO	OTICE,	REPORT OR OT	HER DA	ATA	
TYPE OF SUBMISSION			TYP	E OF A	ACTION	1			
Notice of Intent	Acidize	Deepe	en	☐ F	Production	on (Start/Resume)		Water Shut-Off	
Trottee of Medic	Alter Casing	Fractu	ire Treat	\square F	Reclamat	tion		Well Integrity	
Subsequent Report	Casing Repair	☐ New 0	Construction	□ F	Recompl	ete	Z	Other Drilling operations	
Subsequent Report	Change Plans	Plug a	and Abandon		Tempora	rily Abandon			
Final Abandonment Notice	Convert to Injection	Plug I	Back		Water Di	sposal			
determined that the site is ready for No completion work has been perfor	rmed on the subject well.	Pending furthe	r evaluation, com	pletio	on opera	ations will begin	in the fi	irst quarter of 2008.	
 I hereby certify that the foregoing is tr Name (Printed/Typed) Mary A. Maestas 	ue and correct.		Title Regulatory Assistant						
Signature Warn a.	Marta		Date 11/27/200	7					
	THIS SPACE	FOR FEDEI	RAL OR STA	TE C	OFFIC	E USE			
Approved by									
			771.1						
Conditions of approval, if any, are attached that the applicant holds legal or equitable tientitle the applicant to conduct operations the state of the applicant to conduct operations the state of the	tle to those rights in the subjec			,			Date		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1001 and	J.S.C. Section 1212, make it a sentations as to any matter wit	crime for any per	son knowingly and	willful	lly to ma	ke to and ephrin	n Vale	of the United States any false,	
Transfer of the pro-	The second will be seen the second will	janibaleatii.							

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Serial No. UTU61400

Do not use this form for proposals to drill or to re-enter an				01001400			
Do not use thi abandoned we	is form for proposals to II. Use form 3160-3 (AP	arill or to re- D) for such p	enter an roposals.		6. If Indian, Allottee or	Tribe Name	
SUBMIT IN TRI	7. If Unit or CA/Agree	ment, Name and/or No.					
Type of Well Oil Well	ner				8. Well Name and No. HOSS 30-30X		
Name of Operator EOG RESOURCES INC	9. API Well No. 43-047-39201						
3a. Address 600 17TH STREET SUITE 10 DENVER, CO 80202	e)	10. Field and Pool, or I NATURAL BUTT	Exploratory FES/WASATCH/MV				
4. Location of Well (Footage, Sec., T.		11. County or Parish, a	nd State				
Sec 30 T8S R23E NWSE 219 40.09249 N Lat, 109.36810 W					UINTAH COUNT	ſY, UT	
12. CHECK APPE	ROPRIATE BOX(ES) TO) INDICATE	NATURE OF	NOTICE, R	EPORT, OR OTHER	R DATA	
TYPE OF SUBMISSION			TYPE (OF ACTION			
☐ Notice of Intent	☐ Acidize	Deep	en	□ Product	ion (Start/Resume)	■ Water Shut-Off	
_	☐ Alter Casing	☐ Fract	ure Treat	□ Reclam		■ Well Integrity	
Subsequent Report	□ Casing Repair		Construction	□ Recomp		☑ Other Production Start-up	
☐ Final Abandonment Notice	☐ Change Plans		and Abandon		arily Abandon	r toduction Statt-up	
	Convert to Injection	☐ Plug	Back	☐ Water I	Disposal		
Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi The referenced well was turne report for drilling and completion.	operations. If the operation repandonment Notices shall be file inal inspection.) ed to sales on 2/5/2008. Pon operations performed	sults in a multiple ed only after all re	e completion or re equirements, inclu attached oper	completion in a raiding reclamation	new interval, a Form 3160 n, have been completed, a	-4 shall be filed once	
	Electronic Submission # For EOG	58469 verified RESOURCES	NC, sent to the	Vernal			
Name(Printed/Typed) MARY A. I	MAESTAS		Title REGU	LATORY AS	SISTANT		
Signature MAEJectrofil S	Submission all a		Date 02/06/	2008			
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE		
Approved By			Title			Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to condu	uitable title to those rights in the act operations thereon.	subject lease	Office				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a	crime for any per	son knowingly ar	nd willfully to ma	nke to any department or a	igency of the United	

WELL CHRONOLOGY **REPORT**

Report Generated On: 02-06-2008

Well Name	HOSS 030-30X	Well Type	DEVG	Division	DENVER
Field	PONDEROSA	API#	43-047-39201	Well Class	1SA
County, State	UINTAH, UT	Spud Date	07-15-2007	Class Date	02-05-2008
Tax Credit	N	TVD/MD	10,080/ 10,080	Property #	061753
Water Depth	0	Last CSG	0.0	Shoe TVD / MD	0/ 0
KB / GL Elev	4,904/ 4,889				
Location	Section 30, T8S, R23E, NWS	E, 2192 FSL & 2157 F	EL		

Event No	1.0			Description	DF	RILL & COMPLET	ſΈ					
Operator	EO	G RESOURC	CES, INC	WI %	10	0.0		NRI %		67.0		
AFE No		304802		AFE Total		2,270,700		DHC/	CWC	1,078	3,900/ 1,191,800	
Rig Contr	TRU	Œ	Rig Nam	e TRUE#	31	Start Date	04-	-17-2007	Release	Date	07-25-2007	
04-17-2007	Re	eported By	C	INDY VAN RANI	KEN							
DailyCosts: Da	rilling	\$0		Comp	pletion	\$0		Dail	y Total	\$0		
Cum Costs: D	rilling	\$0		Comp	pletion	\$0		Wel	l Total	\$0		
MD	0	TVD	0	Progress	0	Days	0	\mathbf{MW}	0.0	Visc	0.0	
Formation:			PBTD : 0	0.0		Perf:			PKR D	epth : 0.0	0	

Activity at Report Time: LOCATION DATA

Start End Hrs **Activity Description** 06:00 06:00

24.0 LOCATION DATA

2192' FSL & 2157' FEL (NW/SE) **SECTION 30, T8S, R23E** UINTAH COUNTY, UTAH

LAT 40.092494, LONG 109.368100 (NAD 83) LAT 40.092531, LONG 109.367419 (NAD 27)

TRUE #31

OBJECTIVE: 10080' TD, MESAVERDE

DW/GAS

PONDEROSA PROSPECT

DD&A: FIELD

LEASE: UTU-61400

ELEVATION: 4891.1' NAT GL, 4888.6' PREP GL (DUE TO ROUNDING THE PREP GL WILL BE 4889'), 4905' KB

(16')

EOG WI 100%, NRI 67%

04-18-2007

Reported By

CINDY VAN RANKEN

DailyCosts:	Drilling	\$21	2,111	Com	pletion	\$0		Daily	Total	\$212,111	
Cum Costs:	Drilling	\$21	2,111	Com	pletion	\$0		Well 1	Fotal	\$212,111	
MD	2,513	TVD	2,513	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation			PRTD · o	0		Perf •			PKR Der	oth : 0.0	

Activity at Report Time: WORT

Start	End	Hrs	Activity Description

06:00 06:00

24.0 MIRU CRAIG'S AIR RIG #2 ON 4/10/2007. DRILLED 12–1/4" HOLE TO 2590' GL. ENCOUNTERED WATER @ 1890'. RAN 58 JTS (2497.45) OF 9–5/8", 36.0#, J–55, ST&C CASING WITH DAVIS/LYNCH GUIDE SHOE AND FLOAT COLLAR. 8 CENTRALIZERS SPACED MIDDLE OF SHOE JOINT AND EVERY COLLAR TILL GONE. LANDED @ 2513' KB. RAN 200' OF 1" PIPE DOWN BACKSIDE. NOTE: HOLE CIRCULATED WHILE DRILLING. HAD TO WASH CASING TO BOTTOM. RDMO AIR RIG.

MIRU BIG 4 CEMENTING. HELD SAFETY MEETING. PRESSURE TESTED LINES AND CEMENT VALVE TO 1000 PSIG. PUMPED 50 BBLS FRESH WATER & 20 BBLS GELLED WATER FLUSH AHEAD OF CEMENT. MIXED & PUMPED 240 SX (163 BBLS) OF PREMIUM LEAD CEMENT W/16% GEL, 10#/SX GILSONITE, 3#/SX GR-3, 3% SALT & ¼ #/SX FLOCELE. MIXED LEAD CEMENT @ 11.0 PPG W/YIELD OF 3.82 CF/SX.

TAILED IN W/225 SX (46 BBLS) OF PREMIUM CEMENT W/2% CACL2 & ¼ #/SX FLOCELE. MIXED TAIL CEMENT TO 15.8 W/YIELD OF 1.15 CF/SX. DISPLACED CEMENT W/192 BBLS FRESH WATER. BUMPED PLUG W/1000# @ 5:00 AM, 4/15/2007. CHECKED FLOAT, FLOAT HELD. SHUT-IN CASING VALVE. HOLE HAD GOOD CIRCULATION TO 160 BBLS INTO DISPLACEMENT. LOST RETURNS. NO CEMENT TO SURFACE.

TOP JOB # 1: PUMP DOWN 200' OF 1" PIPE. MIXED & PUMPED 175 SX (35 BBLS) OF PREMIUM CEMENT W/4% C_0 C12 & 1/4#/SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. HOLE FILLED & STOOD FULL. RDMO BIG 4 CEMENTERS.

PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

RAN SURVEY@ 2316', 2 1/4 DEGREE. TAGGED @ 2334'.

LESTER FARNSWORTH NOTIFIED JAMIE SPARGER W/BLM OF THE SURFACE CASING & CEMENT JOB ON 4/11/2007 @ 4:00 PM.

07-14-2007	Re	ported By	P	AT CLARK							
DailyCosts: I	Prilling	\$40,	184	Con	apletion	\$0		Daily	Total	\$40,184	
Cum Costs: I	Orilling	\$252	2,295	Con	pletion	\$0		Well	Fotal	\$252,295	
MD	2,513	TVD	2,513	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:	Formation :		PBTD : 0	0.0		Perf:			PKR De	pth: 0.0	
Activity at Ro	eport Ti	me: RURT									

Start End Hrs Activity Description

07-15-2007

06:00 06:00 24.0 MOVE RIG AND RURT.

Reported By

5 MEN, 43 HOURS.

CRANE RELEASED @ 16:00, TRUCKS RELEASED @ 17:30.

ESTIMATED TIME FOR BOP TEST – 10:00 ON 7-14-07.

PAT CLARK

NOTIFIED JAMIE SPARGER//VERNAL BLM//BOP TEST AND SPUD//7-11-07 @ 15:30.

NOTIFIED CAROL DANIELS//USOGC//SPUD//7-11-07 @ 15:35.

Daily Costs: Drilling \$69,992 Completion \$0 Daily Total \$69,992

Cum Cos	ts: Drilling	\$322,2	87	Con	npletion	\$0		Well	Total	\$322,287	
MD	3,044	TVD	3,044	Progress	531	Days	1	MW	8.5	Visc	0.0
Formatio	n:		PBTD : 0	.0		Perf:			PKR De _l	oth: 0.0	
Activity a	t Report Tir	ne: DRILLIN	G								
Start	End	Hrs Acti	ivity Desc	ription							
06:00	10:00	4.0 FINI	SH RURT.	5 HANDS, 4 H	OURS.						
10:00	11:00	1.0 NU	BOPE. POV	VER GREASE	STACK AN	ND ASSOCIA	TED VALVE	S.			
		RIG	ON DAYW	ORK @ 10:00	ON 7-14-	07.					
11:00	14:00	ANI ANI	BLIND R	EST HIGH 500 AMS, CHOKE PSI ANNULA T.	LINES AN	ID MANIFOI	.D, HCR, DA	RT VALVE,	GAGE VALV	E. TEST HIGH	1500 PSI
14:00	19:00	5.0 INST	TALL WEA	R BUSHING. 1	R/U CALIE	BER CASING	, P/U BHA &	z TOOLS. TA	AG CEMENT	@ 2395'. R/D (CALIBER.
19:00	22:30			VE BUSHING A @ 2513'. DRIL					-		AR @ 2471',
22:30	06:00	7.5 DRI	LL 2523' –	3044'. WOB 5-	-12K, RPM	I 60/67, SPP 8	350 PSI, DP	200 PSI, ROI	71 FPH.		
		FUL	L CREWS,	NO ACCIDEN	TS.						
		SAF	ETY MEET	ΓINGS – P/U B	HA, TEST	BOP.					
		FOR	MATION -	- GREEN RIVE	ER.						
		BG (GAS – 200-	-500U, CONN	GAS – 500	–1300U, 151	2U @ 2839'.				
				- SH: 70%, LS:2							
				GALS, DELIV			ED 950 GAL	S.			
		CUR									
				/ – 8.8 PPG, VI		-	C 15 00 0 F	ANG			
				/ – 8.8 PPG, VI JAKE MARSC		-	@ 15:00, 2 D	AYS.			
06:00	06:00	MUI	OLOGGER		ON ON DU	гү 7–14–07	@ 15:00, 2 D	AYS.			
06:00 07-16-2 0		MUI	DLOGGER D 12.25" H	JAKE MARSC	ON ON DU	гү 7–14–07	@ 15:00, 2 D	AYS.			
07-16-20		MUI 24.0 SPU	DLOGGER D 12.25" H	JAKE MARSO OLE AT 22:30 T CLARK	ON ON DU	гү 7–14–07	@ 15:00, 2 D		y Total	\$28,594	
07-16-20 DailyCost	007 Re	24.0 SPU	DLOGGER D 12.25" H PA	JAKE MARSO OLE AT 22:30 T CLARK Con	ON ON DU'	- ΓΥ 7–14–07 07.	@ 15:00, 2 D	Dail	y Total Total	\$28,594 \$350,881	
07-16-20 DailyCost	007 Re	24.0 SPU ported By \$28,59	DLOGGER D 12.25" H PA	JAKE MARSO OLE AT 22:30 T CLARK Con	ON ON DU HRS, 7/15/ npletion	07. \$0	@ 15:00, 2 E	Dail			27.0
07-16-20 DailyCost	noon Rests: Drilling ts: Drilling 4,803	24.0 SPU ported By \$28,59 \$350,8	DLOGGER D 12.25" H PA 4 81	JAKE MARSO OLE AT 22:30 T CLARK Con Con Progress	N ON DU HRS, 7/15/ npletion npletion	90 \$0 \$0		Dail <u>y</u> Well	Total	\$350,881 Visc	27.0
07-16-20 DailyCost Cum Cos MD Formatio	007 Re ts: Drilling ts: Drilling 4,803	24.0 SPU ported By \$28,59 \$350,8	DLOGGER D 12.25" H PA 4 81 4,803 PBTD: 0	JAKE MARSO OLE AT 22:30 T CLARK Con Con Progress	N ON DU HRS, 7/15/ npletion npletion	90 \$0 Days		Dail <u>y</u> Well	Total 8.5	\$350,881 Visc	27.0
07-16-20 DailyCost Cum Cos MD Formatio Activity a	ts: Drilling ts: Drilling 4,803 n:	24.0 SPU ported By \$28,59 \$350,8 TVD ne: DRILLING	DLOGGER D 12.25" H PA 4 81 4,803 PBTD: 0.6	JAKE MARSO OLE AT 22:30 T CLARK Con Con Progress	N ON DU HRS, 7/15/ npletion npletion	90 \$0 Days		Dail <u>y</u> Well	Total 8.5	\$350,881 Visc	27.0
07-16-20 DailyCost Cum Cos MD Formatio Activity a	ts: Drilling ts: Drilling 4,803 n:	24.0 SPU ported By \$28,59 \$350,8 TVD ne: DRILLING Hrs Acti	DLOGGER D 12.25" H PA 4 81 4,803 PBTD: 0.66 (vity Desc.)	JAKE MARSO OLE AT 22:30 T CLARK Con Con Progress	N ON DU HRS, 7/15/ npletion npletion	90 \$0 Days		Dail <u>y</u> Well	Total 8.5	\$350,881 Visc	27.0
07-16-20 DailyCost Cum Cos MD Formatio Activity a	ts: Drilling ts: Drilling 4,803 n: tt Report Tir	24.0 SPU ported By \$28,59 \$350,8 TVD ne: DRILLING Hrs Acti 0.5 SUR	DLOGGER D 12.25" H PA 4 81 4,803 PBTD: 0.6 G Evity Desc. VEY @ 29	JAKE MARSO OLE AT 22:30 T CLARK Con Con Progress 0	HRS, 7/15/ npletion npletion 1,759	90 \$0 \$0 Days Perf :	2	Daily Well MW	Total 8.5 PKR Dep	\$350,881 Visc	27.0
07-16-20 DailyCost Cum Cos MD Formatio Activity a Start 06:00	ts: Drilling ts: Drilling 4,803 n: tt Report Tir End 06:30	24.0 SPU ported By \$28,59 \$350,8 TVD ne: DRILLING Hrs Acti 0.5 SUR 7.0 DRII	DLOGGER D 12.25" H PA 4 81 4,803 PBTD: 0. G (vity Desc.) VEY @ 29 LL 3044' —	JAKE MARSO OLE AT 22:30 T CLARK Con Progress 0 ription 69' – 1/4 DEG.	HRS, 7/15/ npletion 1,759	\$0 \$0 \$0 Days Perf :	2 0 PSI, DP 200	Daily Well MW	Total 8.5 PKR Dep	\$350,881 Visc	27.0
07-16-20 DailyCost Cum Cos MD Formatio Activity a Start 06:00 06:30	ts: Drilling 4,803 n: tt Report Tir End 06:30 13:30	24.0 SPU 24.0 SPU ported By \$28,59 \$350,8 TVD ne: DRILLING Hrs Acti 0.5 SUR 7.0 DRII 0.5 RIG	DLOGGER D 12.25" H PA 4 81 4,803 PBTD: 0. G (vity Desc.) VEY @ 29. LL 3044' — SERVICE.	JAKE MARSO OLE AT 22:30 T CLARK Con Progress 0 ription 69' – 1/4 DEG. 3610'. WOB 12	en On Du' HRS, 7/15/ Inpletion 1,759 EK, RPM 6	\$0 \$0 \$0 Days Perf:	2 D PSI, DP 200 MS.	Daily Well MW	Total 8.5 PKR Dep	\$350,881 Visc oth: 0.0	27.0
07-16-20 DailyCost Cum Cos MD Formatio Activity a Start 06:00 06:30 13:30	ts: Drilling 4,803 n: t Report Tir End 06:30 13:30 14:00	24.0 SPU 24.0 SPU ported By \$28,59 \$350,8 TVD ne: DRILLING Hrs Acti 0.5 SUR 7.0 DRII 0.5 RIG 5.25 DRII	DLOGGER D 12.25" H PA 4 81 4,803 PBTD: 0.6 G ivity Desc. VEY @ 29. LL 3044' — SERVICE. LL 3610' —	JAKE MARSO OLE AT 22:30 T CLARK Con Progress .0 ription 69' – 1/4 DEG. 3610'. WOB 12 CHECK C.O.M	en On Du' HRS, 7/15/ Inpletion 1,759 EK, RPM 6	\$0 \$0 \$0 Days Perf:	2 D PSI, DP 200 MS.	Daily Well MW	Total 8.5 PKR Dep	\$350,881 Visc oth: 0.0	27.0
Daily Cost Cum Cos MD Formatio Activity a Start 06:00 06:30 13:30 14:00	ts: Drilling 4,803 n: tt Report Tir End 06:30 13:30 14:00 19:15	24.0 SPU ported By \$28,59 \$350,8 TVD ne: DRILLING Hrs Acti 0.5 SUR 7.0 DRII 0.5 RIG 5.25 DRII 0.75 SUR	DLOGGER D 12.25" H PA 4 81 4,803 PBTD: 0.6 Givity Desc. VEY @ 29 LL 3044' – SERVICE. LL 3610' – VEY @ 39	JAKE MARSO OLE AT 22:30 T CLARK Con Progress 0 ription 69' – 1/4 DEG. 3610'. WOB 12 CHECK C.O.M 4052'. WOB 8-	HRS, 7/15/ npletion npletion 1,759 EK, RPM 66 1, FUNCT 13K, RPM	\$0 \$0 Days Perf:	2 D PSI, DP 200 MS.	Daily Well MW	Total 8.5 PKR Dep	\$350,881 Visc oth: 0.0	27.0
Daily Cost Cum Cos MD Formatio Activity a Start 06:00 06:30 13:30 14:00	ts: Drilling 4,803 n: tt Report Tir End 06:30 13:30 14:00 19:15	24.0 SPU ported By \$28,59 \$350,8 TVD ne: DRILLING Hrs Acti 0.5 SUR 7.0 DRII 0.5 RIG 5.25 DRII 0.75 SUR DUM	DLOGGER D 12.25" H PA 4 81 4,803 PBTD: 0 G ivity Desc VEY @ 29 LL 3044' – SERVICE. LL 3610' – VEY @ 39 IP AND CI	JAKE MARSO OLE AT 22:30 T CLARK Con Progress 0 ription 69' – 1/4 DEG. 3610'. WOB 12 CHECK C.O.N 4052'. WOB 8-77' – 2 DEG.	PN ON DU' HRS, 7/15/ Inpletion I,759 PK, RPM 6 1., FUNCT -13K, RPM	\$0 \$0 \$0 Days Perf: 0/67, SPP 900 ION PIPE RA 1 50–65/67, S	2 PSI, DP 200 MS. PP 1050 PSI	Daily Well MW	Total 8.5 PKR Dep	\$350,881 Visc oth: 0.0	27.0
07-16-20 DailyCost Cum Cos MD Formatio Activity a Start 06:00 06:30 13:30 14:00 19:15	ts: Drilling 4,803 n: t Report Tin End 06:30 13:30 14:00 19:15 20:00	24.0 SPU ported By \$28,59 \$350,8 TVD ne: DRILLING Hrs Acti 0.5 SUR 7.0 DRII 0.5 RIG 5.25 DRII 0.75 SUR DUN 10.0 DRII	DLOGGER D 12.25" H PA 4 81 4,803 PBTD: 0. G vity Desc. VEY @ 29 LL 3044' – SERVICE. LL 3610' – VEY @ 39 MP AND CI LL 4052' –	JAKE MARSO OLE AT 22:30 T CLARK Con Progress 0 ription 69' – 1/4 DEG. 3610'. WOB 12 CHECK C.O.M 4052'. WOB 8- 77' – 2 DEG. LEAN SAND A	PARAMET	\$0 \$0 \$0 Days Perf: 0/67, SPP 900 ION PIPE RA 1 50–65/67, S E PITS. ERS, ROP 75	2 D PSI, DP 200 LMS. PP 1050 PSI, FPH.	Daily Well MW	Total 8.5 PKR Dep	\$350,881 Visc oth: 0.0	27.0
07-16-20 DailyCost Cum Cos MD Formatio Activity a Start 06:00 06:30 13:30 14:00 19:15	ts: Drilling 4,803 n: t Report Tin End 06:30 13:30 14:00 19:15 20:00	24.0 SPU ported By \$28,59 \$350,8 TVD ne: DRILLING Hrs Acti 0.5 SUR 7.0 DRII 0.5 RIG 5.25 DRII 0.75 SUR DUN 10.0 DRII FUL	DLOGGER D 12.25" H PA 4 81 4,803 PBTD: 0.6 G Evity Desc. VEY @ 29.6 LL 3044' — SERVICE. LL 3610' — VEY @ 39 MP AND CI LL 4052' — L CREWS,	JAKE MARSO OLE AT 22:30 T CLARK Con Progress 0 ription 69' – 1/4 DEG. 3610'. WOB 12 CHECK C.O.M 4052'. WOB 8- 77' – 2 DEG. LEAN SAND A 4803'. SAME H	PARAMET TS, BOP D	17 7-14-07 107. 107. 107. 108. 109.	2 D PSI, DP 200 LMS. PP 1050 PSI, FPH.	Daily Well MW	Total 8.5 PKR Dep	\$350,881 Visc oth: 0.0	27.0
07-16-20 DailyCost Cum Cos MD Formatio Activity a Start 06:00 06:30 13:30 14:00 19:15	ts: Drilling 4,803 n: t Report Tin End 06:30 13:30 14:00 19:15 20:00	24.0 SPU ported By \$28,59 \$350,8 TVD ne: DRILLING Hrs Acti 0.5 SUR 7.0 DRII 0.5 RIG 5.25 DRII 0.75 SUR DUM 10.0 DRII FUL SAF	DLOGGER D 12.25" H PA 4 81 4,803 PBTD: 0. G ivity Desc. VEY @ 29. LL 3044' — SERVICE. LL 3610' — VEY @ 39 MP AND CI LL 4052' — L CREWS, ETY MEET	JAKE MARSO OLE AT 22:30 T CLARK Con Progress 0 ription 69' – 1/4 DEG. 3610'. WOB 12 CHECK C.O.M 4052'. WOB 8- 77' – 2 DEG. LEAN SAND A 4803'. SAME H NO ACCIDEN	PARAMET TS, BOP E T DAY BAC	17 7-14-07 107. 107. 107. 108. 109.	2 D PSI, DP 200 LMS. PP 1050 PSI, FPH.	Daily Well MW	Total 8.5 PKR Dep	\$350,881 Visc oth: 0.0	27.0
07-16-20 DailyCost Cum Cos MD Formatio Activity a Start 06:00 06:30 13:30 14:00 19:15	ts: Drilling 4,803 n: t Report Tin End 06:30 13:30 14:00 19:15 20:00	24.0 SPU ported By \$28,59 \$350,8 TVD me: DRILLING Hrs Acti 0.5 SUR 7.0 DRII 0.5 RIG 5.25 DRII 0.75 SUR DUM 10.0 DRIE FUL SAF	DLOGGER D 12.25" H PA 4 81 4,803 PBTD: 0. G (vity Desc.) VEY @ 29 LL 3044' – SERVICE. LL 3610' – VEY @ 39 AP AND CI LL 4052' – L CREWS, ETY MEET MATION -	JAKE MARSO OLE AT 22:30 T CLARK Con Progress 0 ription 69' – 1/4 DEG. 3610'. WOB 12 CHECK C.O.M 4052'. WOB 8- 77' – 2 DEG. LEAN SAND A 4803'. SAME H NO ACCIDEN FINGS – FIRST	PARAMET TS, BOP E T DAY BACER.	\$0 \$0 \$0 Days Perf: 0/67, SPP 900 ION PIPE RA 1 50–65/67, S E PITS. ERS, ROP 75 ORILLS BOTT	2 PPSI, DP 200 LMS. PP 1050 PSI, FPH. H TOURS.	Daily Well MW PSI, ROP 8 DP 200 PSI	Total 8.5 PKR Dep	\$350,881 Visc oth: 0.0	27.0

FUEL – 9250, USED 922 GALS. CURRENT MW – 9.5 PPG, VIS – 30 SPQ. MUDLOGGER JAKE MARSON – 3 DAYS.

07-17-20	007 Re	ported By	PA	T CLARK							
DailyCost	ts: Drilling	\$33,57	9	Con	npletion	\$0		Daily	y Total	\$33,579	
Cum Cost	ts: Drilling	\$384,4	90	Con	pletion	\$0		Well	Total	\$384,490	
MD	5,690	TVD	5,690	Progress	887	Days	3	MW	9.6	Visc	32.0
Formatio	n:]	PBTD : 0.	0		Perf:			PKR De	pth : 0.0	
Activity a	ıt Report Tiı	ne: DRILLING	G								
Start	End	Hrs Acti	vity Desci	ription							
06:00	10:15	4.25 DRII	LL 4803' –	5052'. WOB 10)–13K, RP	M 60/67, SPP	1250 PSI, D	P 300 PSI, R	OP 59 FPH.		
10:15	11:00	0.75 SUR	VEY @ 49	77' – 3/4 DEG.	DUMP AN	D CLEAN SH	IALE AND	SAND PITS.			
11:00	13:30	2.5 DRII	LL 5052' –	5179'. SAME F	PARAMET	ERS, ROP 51	FPH.				
13:30	14:00	0.5 RIG	SERVICE.	CHECK C.O.M	I., FUNCT	ION PIPE RAI	MS.				
14:00	06:00	16.0 DRII	LL 5179' –	5690'. SAME F	PARAMET	ERS, ROP 32	FPH.				
		FUL	L CREWS,	NO ACCIDEN	TS, BOP D	RILLS BOTH	TOURS.				
		SAF	ETY MEET	TINGS – PPE, E	BOP DRILI	LS.					
		FOR	MATION -	- WASATCH @	5265'.						
		BG (GAS – 20–3	30U, CONN GA	AS - 20-40	U, HIGH GAS	S – 1899U @	9 4976'.			
		LITH	HOLOGY: S	SS-40%, SH -3	0%, REDS	H - 30%.					
		FUE	L – 7917 G	ALS, USED –	1333 GAL	S.CURRENT I	MW - 9.6 Pl	PG, VIS – 36	SPQ.		
		MUI	DLOGGER	JAKE MARSO	N – 4 DAY	S.					
07-18-20	007 Re	MUI		JAKE MARSO T CLARK	N – 4 DAY	rs.					
	007 Re		PA	T CLARK	N – 4 DAY	\$0		Daily	y Total	\$30,417	
DailyCost		ported By	PA	T CLARK Con					7 Total Total	\$30,417 \$414,907	
DailyCost Cum Cost	ts: Drilling	ported By \$30,41	PA	T CLARK Con	pletion	\$0	4				35.0
DailyCost Cum Cost MD	ts: Drilling ts: Drilling 6,565	\$30,41' \$414,90	PA 7 07	T CLARK Con Con Progress	ipletion	\$0 \$0	4	Well	Total	\$414,907 Visc	35.0
DailyCost Cum Cost MD Formation	ts: Drilling ts: Drilling 6,565 n:	\$30,41' \$414,90	PA 7 07 6,565 PBTD : 0.	T CLARK Con Con Progress	ipletion	\$0 \$0 Days	4	Well	Total 9.5	\$414,907 Visc	35.0
Daily Cost Cum Cost MD Formation Activity a	ts: Drilling ts: Drilling 6,565 n:	\$30,41' \$414,90 TVD	PA 7 07 6,565 PBTD : 0.	T CLARK Con Con Progress	ipletion	\$0 \$0 Days	4	Well	Total 9.5	\$414,907 Visc	35.0
DailyCost Cum Cost MD Formation Activity a	ts: Drilling ts: Drilling 6,565 n: t Report Tir	\$30,41° \$414,90° TVD ne: DRILLING Hrs Acti	PA 7 07 6,565 PBTD : 0.	T CLARK Con Con Progress	apletion apletion 877	\$0 \$0 Days Perf :		Well MW	Total 9.5 PKR Dep	\$414,907 Visc pth: 0.0	35.0
DailyCost Cum Cost MD Formation Activity a	ts: Drilling ts: Drilling 6,565 n: t Report Tir	\$30,41' \$414,90 TVD ne: DRILLING Hrs Acti 7.25 DRII	PA 7 6,565 PBTD : 0. G vity Desc i	T CLARK Con Con Progress 0	npletion npletion 877 2–14K, RPI	\$0 \$0 Days Perf:	1350 PSI, D	Well MW	Total 9.5 PKR Dep	\$414,907 Visc pth: 0.0	35.0
Daily Cost Cum Cost MD Formation Activity a Start 06:00	ts: Drilling ts: Drilling 6,565 n: at Report Tin End 13:15	\$30,41' \$414,90 TVD ne: DRILLING Hrs Acti 7.25 DRII 0.25 RIG	PA 7 6,565 PBTD : 0. G vity Desc LL 5690' – SERVICE.	Con Con Progress 0 ription 5965'. WOB 12	npletion 1pletion 877 2–14K, RPI	\$0 \$0 Days Perf: M 65/67, SPP	1350 PSI, DI MS.	Well MW	9.5 PKR Dep	\$414,907 Visc pth: 0.0	35.0
Daily Cost Cum Cost MD Formation Activity a Start 06:00 13:15	ts: Drilling ts: Drilling 6,565 n: tt Report Tit End 13:15 13:30	\$30,41° \$414,90° TVD ne: DRILLING Hrs Acti 7.25 DRII 0.25 RIG 16.5 DRII	PA 7 6,565 PBTD: 0. G vity Descr LL 5690' – SERVICE. LL 5965' –	CORK Con Progress 0 ription 5965', WOB 12 CHECK C.O.M	npletion 877 2–14K, RPI 1., FUNCTI 1.–16K, RPI	\$0 \$0 Days Perf: M 65/67, SPP 1	1350 PSI, DI MS. PP 1600 PSI	Well MW	9.5 PKR Dep	\$414,907 Visc pth: 0.0	35.0
Daily Cost Cum Cost MD Formation Activity a Start 06:00 13:15	ts: Drilling ts: Drilling 6,565 n: tt Report Tit End 13:15 13:30	\$30,41' \$414,90 TVD me: DRILLING Hrs Acti 7.25 DRII 0.25 RIG 16.5 DRII FUL	PAC 7 6,565 PBTD: 0. G vity Descr LL 5690' – SERVICE. LL 5965' – LL CREWS,	Con Con Progress 0 ription 5965'. WOB 12 CHECK C.O.M 6565'. WOB 10	npletion 1pletion 877 2–14K, RPI 1., FUNCT 10–16K, RPI TTS, BOP D	\$0 \$0 Days Perf: M 65/67, SPP 1 ION PIPE RAI M 55-65/67, S	1350 PSI, DI MS. PP 1600 PSI	Well MW	9.5 PKR Dep	\$414,907 Visc pth: 0.0	35.0
Daily Cost Cum Cost MD Formation Activity a Start 06:00 13:15	ts: Drilling ts: Drilling 6,565 n: tt Report Tit End 13:15 13:30	\$30,41' \$414,90 TVD ne: DRILLING Hrs Acti 7.25 DRII 0.25 RIG 16.5 DRII FUL SAFI	PAG 7 6,565 PBTD: 0. G vity Describing the page of the page o	Con Con Progress 0 ription 5965'. WOB 12 CHECK C.O.M 6565'. WOB 10 NO ACCIDEN	npletion 877 2–14K, RPI L, FUNCTI 1–16K, RPI TS, BOP E LIFT, SUR	\$0 \$0 Days Perf: M 65/67, SPP: M 65/67, SPP: M 55–65/67, SPRILLS BOTH VEYS.	1350 PSI, DI MS. PP 1600 PSI	Well MW	9.5 PKR Dep	\$414,907 Visc pth: 0.0	35.0
Daily Cost Cum Cost MD Formation Activity a Start 06:00 13:15	ts: Drilling ts: Drilling 6,565 n: tt Report Tit End 13:15 13:30	s30,41° \$414,90° TVD me: DRILLING Hrs Acti 7.25 DRII 0.25 RIG 16.5 DRII FUL SAFI	PAC 7 6,565 PBTD: 0. G vity Desci LL 5690' – SERVICE. LL 5965' – L CREWS, ETY MEET	Con Con Progress 0 ription 5965'. WOB 12 CHECK C.O.M 6565'. WOB 10 NO ACCIDEN	npletion 877 2–14K, RPI L., FUNCTI D–16K, RPI TS, BOP E LIFT, SUR ELLS @ 58	\$0 \$0 Days Perf: M 65/67, SPP: ION PIPE RAI M 55–65/67, S PRILLS BOTH VEYS. 60'.	1350 PSI, DI MS. PP 1600 PSI TOURS.	Well MW P 200–300 PS	9.5 PKR Dep	\$414,907 Visc pth: 0.0	35.0
Daily Cost Cum Cost MD Formation Activity a Start 06:00 13:15	ts: Drilling ts: Drilling 6,565 n: tt Report Tit End 13:15 13:30	s30,41° \$414,90° TVD me: DRILLING Hrs Acti 7.25 DRII 0.25 RIG 16.5 DRII FUL SAFI FOR BG C	PA 7 6,565 PBTD: 0. G vity Descr LL 5690' – SERVICE. LL 5965' – L CREWS, ETY MEET MATION – GAS – 290-	Con Con Progress 0 ription 5965'. WOB 12 CHECK C.O.M 6565'. WOB 10 NO ACCIDEN TINGS – FORK	npletion 877 2–14K, RPI 1., FUNCTI 10–16K, RPI TS, BOP E LIFT, SUR ELLS @ 58 GAS – 96–	\$0 \$0 Days Perf: M 65/67, SPP : NON PIPE RAI M 55–65/67, S ORILLS BOTH EVEYS. 60'.	1350 PSI, DI MS. PP 1600 PSI TOURS.	Well MW P 200–300 PS	9.5 PKR Dep	\$414,907 Visc pth: 0.0	35.0
Daily Cost Cum Cost MD Formation Activity a Start 06:00 13:15	ts: Drilling ts: Drilling 6,565 n: tt Report Tit End 13:15 13:30	s30,41′ \$414,90′ TVD me: DRILLING Hrs Acti 7.25 DRII 0.25 RIG 16.5 DRII FUL SAFI FOR BG C LITH	PAGE 7 7 6,565 PBTD: 0. G vity Describing Service. LL 5965' — L CREWS, ETY MEET MATION — GAS — 290— HOLOGY —	Con Con Progress 0 ription 5965'. WOB 12 CHECK C.O.M 6565'. WOB 10 NO ACCIDEN TINGS – FORK CHAPITA WE	npletion 877 2–14K, RPP L, FUNCTO 1–16K, RPP TS, BOP E LIFT, SUR ELLS @ 58 GAS – 96– %, SH – 30	\$0 \$0 Days Perf: M 65/67, SPP 1 M 55–65/67, S ORILLS BOTH VEYS. 60'. 4692U, HIGH %, SS – 30%.	1350 PSI, DI MS. PP 1600 PSI TOURS.	Well MW P 200–300 PS	9.5 PKR Dep	\$414,907 Visc pth: 0.0	35.0
Daily Cost Cum Cost MD Formation Activity a Start 06:00 13:15	ts: Drilling ts: Drilling 6,565 n: tt Report Tit End 13:15 13:30	s30,41° \$414,90° TVD me: DRILLING Hrs Acti 7.25 DRII 0.25 RIG 16.5 DRII FUL SAFI FOR BG C LITH FUE	PAGE 7 7 6,565 PBTD: 0. G vity Desci LL 5690' – SERVICE. LL 5965' – L CREWS, ETY MEET MATION – GAS – 290- HOLOGY – L – 6623 G	COR Con Progress 0 ription 5965'. WOB 12 CHECK C.O.M 6565'. WOB 10 NO ACCIDEN TINGS – FORK CHAPITA WE -320U, CONN 0	npletion 877 2-14K, RPI L, FUNCTI D-16K, RPI TS, BOP D LIFT, SUR ELLS @ 58 GAS - 96- %, SH - 30 1294 GAL	\$0 \$0 Days Perf: M 65/67, SPP: ION PIPE RAI M 55–65/67, S PRILLS BOTH VEYS. 60'. 4692U, HIGH %, SS – 30%.	1350 PSI, DI MS. PP 1600 PSI TOURS.	Well MW P 200–300 PS	9.5 PKR Dep	\$414,907 Visc pth: 0.0	35.0
Daily Cost Cum Cost MD Formation Activity a Start 06:00 13:15 13:30	ts: Drilling ts: Drilling 6,565 n: at Report Tin End 13:15 13:30 06:00	s30,41° \$414,90° TVD me: DRILLING Hrs Acti 7.25 DRII 0.25 RIG 16.5 DRII FUL SAFI FOR BG C LITH FUE	PAGE 7 6,565 PBTD: 0. G vity Describing Service. LL 5965' — L CREWS, ETY MEET MATION — GAS — 290— HOLOGY — L — 6623 G DLOGGER	Con Con Progress 0 ription 5965'. WOB 12 CHECK C.O.M. 6565'. WOB 10 NO ACCIDEN TINGS – FORK CHAPITA WE -320U, CONN 6 RED SH – 409 ALS, USED –	npletion 877 2-14K, RPI L, FUNCTI D-16K, RPI TS, BOP D LIFT, SUR ELLS @ 58 GAS - 96- %, SH - 30 1294 GAL	\$0 \$0 Days Perf: M 65/67, SPP: ION PIPE RAI M 55–65/67, S PRILLS BOTH VEYS. 60'. 4692U, HIGH %, SS – 30%.	1350 PSI, DI MS. PP 1600 PSI TOURS.	Well MW P 200–300 PS	9.5 PKR Dep	\$414,907 Visc pth: 0.0	35.0
Daily Cost Cum Cost MD Formation Activity a Start 06:00 13:15 13:30	ts: Drilling ts: Drilling 6,565 n: at Report Tin End 13:15 13:30 06:00	s30,41° \$414,90° TVD me: DRILLING Hrs Acti 7.25 DRII 0.25 RIG 16.5 DRII FUL SAFI FOR BG C LITH FUE MUI	PAGE 7 7 6,565 PBTD: 0. G vity Desci LL 5690' – SERVICE. LL 5965' – L CREWS, ETY MEET MATION – GAS – 290- HOLOGY – L – 6623 G DLOGGER	Con Con Progress 0 ription 5965'. WOB 12 CHECK C.O.M. 6565'. WOB 10 NO ACCIDEN TINGS – FORK CHAPITA WE -320U, CONN 0 RED SH – 409 ALS, USED – JAKE MARSO T CLARK	npletion 877 2-14K, RPI L, FUNCTI D-16K, RPI TS, BOP D LIFT, SUR ELLS @ 58 GAS - 96- %, SH - 30 1294 GAL	\$0 \$0 Days Perf: M 65/67, SPP: ION PIPE RAI M 55–65/67, S PRILLS BOTH VEYS. 60'. 4692U, HIGH %, SS – 30%.	1350 PSI, DI MS. PP 1600 PSI TOURS.	Well MW P 200–300 PS I, DP 200–30 3U @ 5893'.	9.5 PKR Dep	\$414,907 Visc pth: 0.0	35.0
Cum Cost MD Formation Activity a Start 06:00 13:15 13:30	ts: Drilling ts: Drilling 6,565 n: tt Report Tit End 13:15 13:30 06:00	s30,41° \$414,90° TVD me: DRILLING Hrs Acti 7.25 DRII 0.25 RIG 16.5 DRII FUL SAFI FOR BG G LITH FUE MUI ported By	PAGE 7 7 6,565 PBTD: 0. G vity Desci LL 5690' – SERVICE. LL 5965' – L CREWS, ETY MEET MATION – GAS – 290- HOLOGY – L – 6623 G DLOGGER PAGE 4	Com Com Progress 0 ription 5965'. WOB 10 NO ACCIDEN TINGS – FORK CHAPITA WE -320U, CONN 0 RED SH – 409 ALS, USED – JAKE MARSO T CLARK Com	npletion 877 2-14K, RPI L, FUNCTI D-16K, RPI TS, BOP E LIFT, SUR ELLS @ 58 GAS - 96- %, SH - 30 1294 GALS	\$0 \$0 Days Perf: M 65/67, SPP : ION PIPE RAI M 55–65/67, S PRILLS BOTH VEYS. 60'. 4692U, HIGH %, SS – 30%. S.	1350 PSI, DI MS. PP 1600 PSI TOURS.	Well MW P 200–300 P; I, DP 200–30 3U @ 5893'.	9.5 PKR Dep	\$414,907 Visc pth: 0.0	35.0

Formation:

PBTD: 0.0

Perf:

PKR Depth: 0.0

Activity at Report Time: TRIPPING IN WITH BIT #2

Start	End	Hrs	Activity Description
06:00	08:00	2.0	DRILL 6565' – 6629'. WOB 12–16K, RPM 65/67, SPP 1650 PSI, DP 300 PSI, ROP 32 FPH.
08:00	08:30	0.5	LOST CIRCULATION ON CONNECTION, CIRCULATE @ 60 STROKES TO REGAIN CIRCULATION, PUMP LCM SWEEP.
08:30	13:30	5.0	DRILL 6629' – 6821'. SAME PARAMETERS, ROP 38 FPH.
13:30	14:00	0.5	RIG SERVICE. CHECK C.O.M., FUNCTION PIPE RAMS.
14:00	20:00	6.0	DRILL 6821' - 7006'. SAME PARAMETERS, ROP 31 FPH.
20:00	21:00	1.0	CIRCULATE BOTTOMS UP, DROP SURVEY, MIX AND PUMP PILL.
21:00	01:00	4.0	TOH. L/D REAMERS, MUD MOTOR, BIT.
01:00	06:00	5.0	P/U NEW MM, BIT, TIH. FILL PIPE @ SHOE, 5400'.
			FULL CREWS, NO ACCIDENTS, BOP DRILLS BOTH TOURS.
			SAFETY MEETINGS – TRIPPING, PPE.
			FORMATION – BUCK CANYON @ 6410'.
			BG GAS – 100–200U, CONN GAS – 100–300U, HIGH GAS – 747 @ 6841'.
			LITHOLOGY - SH-80%, SS-10%, REDSH -10%.
			FUEL - 5735 GALS, USED - 888 GALS.
		*****	MUDLOGGER JAKE MARSON – 6 DAYS.

07-20-2007	Re	ported By	P	AT CLARK							
DailyCosts:	Drilling	\$32,8	349	Com	pletion	\$0		Daily	Total	\$32,849	
Cum Costs:	Drilling	\$491	,760	Com	pletion	\$0		Well 7	Fotal	\$491,760	
MD	7,932	TVD	7,932	Progress	926	Days	6	MW	9.8	Visc	34.0
Formation:			PBTD:	0.0		Perf:			PKR Der	oth: 0.0	

Activity at Report Time: DRILLING

Start	End	Hrs	Activity Description
06:00	06:15	0.25	X/O SAVER SUB.
06:15	13:45	7.5	DRILL 7006' – 7272'. WOB 8–12K, RPM 55–69/67, SPP 1250 PSI, DP 200 PSI, ROP 35 FPH.
13:45	14:30	0.75	RIG SERVICE. CHECK C.O.M., FUNCTION PIPE RAMS.
14:30	06:00	15.5	DRILL 7272' – 7932'. WOB 10-14K, RPM 55-65/67, SPP 1450 PSI, DP 250-350 PSI, ROP 43 FPH.
			FULL CREWS, NO ACCIDENTS, BOP DRILLS BOTH TOURS.
			SAFETY MEETINGS – TRIP HAZARDS, TUGGERS.
			FORMATION - KMV PRICE RIVER @ 7720'.
			BG GAS – 110–550U, CONN GAS – 250–940U, HIGH GAS – 6974 @ 6344'.
			LITHOLOGY - SS - 40%, SH - 40%, REDSH - 20%.
			CURRENT MW – 9.6 PPG, VIS – 35 SPQ.
			FUEL - 4550 GALS, USED - 1185 GALS.
			MUDLOGGER JAKE MARSON – 7 DAYS.

07-21-2007	R	eported By	P.	AT CLARK							
DailyCosts: I	Prilling	\$38,	257	Con	pletion	\$0		Daily	Total	\$38,257	
Cum Costs: J	Orilling	\$530	,018	Con	pletion	\$0		Well	Fotal	\$530,018	
MD	8,830	TVD	8,830	Progress	898	Days	7	MW	9.9	Visc	34.0
Formation:			PBTD:	0.0		Perf:			PKR Dep	oth: 0.0	

Activity at Report Time: DRILLING

_											
Start	End	Hrs	Activity Descr	-							
06:00	13:30		DRILL 7932' – 8		,		·	P 250 PSI, R	OP 42 FPH.		
13:30	14:00		RIG SERVICE.								
14:00	06:00		DRILL 8248' – 8								
			FULL CREWS, 1	NO ACCIDEN	NTS, BOP I	ORILLS BOT	H TOURS.				
			SAFETY MEET								
			FORMATION -								
			BG GAS – 450–	,		,		988U @ 8278	3'.		
			LITHOLOGY -				•				
			FUEL - 3500 GA								
0= 00 00			MUDLOGGER J		JN - 8 DA	(S.					
07-22-20		eported F	- J	CLARK					_		
DailyCost	ts: Drilling	\$3	34,651	Cor	mpletion	\$0		Dail	y Total	\$34,651	
Cum Cos	ts: Drilling	\$5	564,670	Cor	mpletion	\$0		Well	Total	\$564,670	
MD	9,071	TVD	9,071	Progress	241	Days	8	MW	10.0	Visc	35.0
Formatio	n:		PBTD : 0.0	•		Perf:			PKR De	pth: 0.0	
Activity a	ıt Report Ti	me: TIH V	W/ BIT #3								
Start	End	Hrs	Activity Descr	iption							
06:00	11:30	5.5	DRILL 8830' - 8	955'. WOB 1	0–17K, RP	M 45–69/67, S	SPP 1550 PS	I, DP 150-2:	50 PSI, ROP 2	3 FPH.	
11:30	12:00	0.5	RIG SERVICE. (CHECK C.O.N	M., FUNCT	ION PIPE RA	MS, INSTA	LL AIR THR	OTTLE ON #	2 PUMP.	
12:00	17:30	5.5	DRILL 8955' - 9	071'. SAME	PARAMET	ERS, ROP 21	FPH.				
17:30	19:30	2.0	CIRCULATE BO	TTOMS UP I	FOR TRIP.	DROP SURVI	EY, PUMP P	ILL.			
19:30	23:30	4.0	TOH F/NEW BIT	Γ.						•	
23:30	01:00	1.5	X/O MUD MOTO	OR, BIT. FUN	ICTION BL	IND RAMS,	RECOVER S	SURVEY – 2	2.5 DEG.		
01:00	06:00		TIH. FILL PIPE LCM. REGAINE					LIQUID MU	D OVER FRO	M PRE-MIX A	ND MIX
			FULL CREWS, 1	NO ACCIDEN	TS, BOP D	RILLS BOTI	I TOURS.				
			SAFETY MEETI	NGS – TRIPI	PING, 100%	TIE-OFF.					
			FORMATION -	KMV PRICE	RIVER MI	DDLE.					
			BG GAS - 200-5	600U, CONN	GAS - 500	–800U, HIGH	I GAS – 346	0U @ 9007'	•		
			LITHOLOGY -	40% SS, 40%	SH, 10% S	LTSTN, 10%	SILTY SH.				
			FUEL - 2250 GA	LS, USED –	1250 GALS	S.					
			MUDLOGGER J								
			CURRENT MW	···········	/IS – 36 SP	Q.					
07-23-20	007 Re	eported B	By PAT	CLARK							
DailyCost	ts: Drilling	\$3	34,108		npletion	\$0			y Total	\$34,108	
Cum Cos	ts: Drilling	\$5	598,778	Cor	npletion	\$0		Well	Total	\$598,778	
MD	9,585	TVD	9,585	Progress	514	Days	9	MW	10.1	Visc	36.0
Formatio	n:		PBTD : 0.0			Perf:			PKR Dep	oth: 0.0	
Activity a	t Report Ti	me: DRIL	LLING								
Start	End	Hrs	Activity Descri	ption							
06:00	07:00	1.0	FINISH TRIP IN	HOLE.							
00.00	07.00										
07:00	08:00	1.0	FILL PIPE AND		LATION. W	ASH AND RI	EAM 30' TO	воттом.			

13:15	13:30	0.25 R	IG SERVICE.	CHECK C.O.N	A., FUNCT	ION PIPE RAM	IS.				
13:30	06:00	16.5 D	RILL 9251' –	9585'. SAME	PARAMET	ERS, ROP 20 F	PH.				
			JLL CREWS. ROCEDURES		ITS, BOP D	RILLS BOTH	TOURS.SA	AFETY MEI	ETINGS – PPI	E, ACCIDENT	
		F	ORMATION -	- KMV PRICE	RIVER LO	WER @ 9370'					
		В	G GAS – 250	0–3500U, CON	N GAS - 3	200–3600U, TF	RIP GAS –	3178U @ 7	072', HIGH G	AS – 5042U @	9483'.
		L	THOLOGY -	- 30% SS, 40%	CARBSH,	10% SLTSTN,	20% SILT	Y SH.			
		FU	JEL - 1328 C	ALS, USED 92	22 GALS.						
		M	UDLOGGER	JAKE MARSO	ON – 10 DA	YS.					
		C	URRENT MV	V – 10.1 PPG, V	/IS – 37 SP	Q.					
07-24-20	007 Re	eported By	PA	T CLARK							
DailyCost	ts: Drilling	\$43,	735	Cor	npletion	\$686		Dail	y Total	\$44,421	
Cum Cos	ts: Drilling	\$642	2,513	Cor	npletion	\$686		Well	l Total	\$643,199	
MD	10,033	TVD	10,033	Progress	448	Days	10	MW	10.1	Visc	36.0
Formatio	n:		PBTD : 0	.0		Perf:			PKR De	pth: 0.0	
Activity a	at Report Ti	me: TD WE	LL @ 10,033	,							
Start	End	Hrs A	ctivity Desc	ription							
06:00	13:30	7.5 D	RILL 9585' –	9756'. WOB 1	0–18K, RPI	M 60-70/67, SP	P 1650 PS	I, DP 200 –	300 PSI, ROP	23 FPH.	
13:30	14:00	0.5 R	IG SERVICE.	CHECK C.O.N	A., FUNCT	ION PIPE RAM	IS.				
14:00	06:00			10033' TD. SA AS PER GEOR		METERS, ROP	17 FPH (L	AST 5 HRS	ROP – 7 FPH). REACHED	TD @ 06:00
		F	ULL CREWS	, NO ACCIDEN	ITS, BOP D	RILLS BOTH	TOURS.				
		Sz	AFETY MEE	TINGS – PPE,	MOTOR H	AND RESPONS	SIBILITY.				
		F	ORMATION -	- SEGO @ 984	5'.						
		В	G GAS – 1850	0–4200U, CON	N GAS – 2	300–3300U, HI	GH GAS -	- 4813U @ :	10026'.		
		L	THOLOGY -	- 20% SS, 10%	SLTSTN,	50% SH, 20% C	ARBSH.				
		F	UEL - 2840 C	GALS, USED –	1288 GAL	S, DELIVERED	– 2800 G	ALS.			
		C	URRENT MV	V – 10.1 PPG, V	/IS – 35 SP	Q.					
		M	UDLOGGER	JAKE MARSO	DN – 11 DA	YS.					
07-25-20	007 Re	eported By	PA	T CLARK							
DailyCos	ts: Drilling	\$81,	128	Con	npletion	\$111,465		Dail	y Total	\$192,593	
Cum Cos	ts: Drilling	\$72	3,642	Con	npletion	\$112,151		Wel	l Total	\$835,793	
MD	10,033	TVD	10,033	Progress	0	Days	11	MW	10.1	Visc	36.0
Formatio	n:		PBTD : 0	.0		Perf:			PKR De	pth: 0.0	
	at Report Ti	me: CIRCU	LATING FOR	R CEMENT					·		
Start	End	Hrs A	ctivity Desc	ription							
06:00	06:30		-	OTTOMS UP.	MIX AND	PUMP PILL.					
0 < 0 <	00.00			0.00013100							

2.5 CIRCULATE BOTTOMS UP. MIX AND PUMP 13 PPG, 350 BBL PILL FOR 11.5 EMW.

06:30

08:00

10:30

08:00

10:30

19:30

1.5 SHORT TRIP 20 STANDS.

RIG UP CALIBER LAYDOWN MACHINE. 9.0 LD DRILL PIPE. BREAK KELLY, L/D BHA.

19:30	05:00									WS: FLOAT SH 4746', 109 JTS (
		TO								NGER JT. FILL I	
05:00	06:00	1.0 CI	RCULATE E	BOTTOMS UP F	OR CEMI	ENT.					
		FU	JLL CREWS	, NO ACCIDEN	TS, BOP I	ORILLS BOTH	rours.				
		SA	AFETY MEE	TINGS – LDDF	RUN CS	G.					
		FU	JEL - 2000,	USED – 840 GA	LS.						
		M	UDLOGGEF	R JAKE MARSO	N – 12 DA	AYS.					
07-26-200)7 R	eported By	P	AT CLARK							
DailyCosts	: Drilling	\$42,	205	Con	apletion	\$82,357		Dail	y Total	\$124,562	
Cum Costs	s: Drilling	\$765	,847	Con	npletion	\$194,508		Wel	l Total	\$960,355	
MD	10,033	TVD	10,033	Progress	0	Days	12	MW	0.0	Visc	0.0
Formation	:		PBTD:	0.0		Perf:			PKR De	pth: 0.0	
Activity at	Report Ti	me: RDRT								-	
Start	End	Hrs A	ctivity Desc	cription							
		18 S> 2% W	.227 GAL/SI ((387 BBLS 6 D065 + .2% ATER W/2 G	K, +10%, D020 , 2025 CU/FT) T % D167 + .1% D	+ .2% D16 AIL CEM 013. WAS . NO RET	7 + .2% D046 + ENT @ 14.1 PP H UP TO PIT, D URNS, MAX PR	.5% D013 G, 1.29 YI ROP TOP RESSURE	3 + .125% D1 ELD, H2O 5 PLUG AND	130 + .5% D06 5.963 GAL/SK DDISPLACE	.5 PPG, 2.98 YII 65. MIX AND PU (+ 2% D020 + .1 W/ 152 BBLS FI @ 08:00 TO 340	JMP 1570 1% D046 + . RESH
08:00	08:30			ANDREL W/80 AD AND LAND		STRING WEIGH	IT. LOCK	DOWN AN	D TEST TO 5	000 PSI. REMO	VE
08:30	10:00	1.5 NI	OBOPE AND	CLEAN MUD	TANKS.						
	*	TH	RANSFER 2	JTS 4 1/2", 11.6	#, HC P-1	10, LTC CASIN	G(87.77'	TOL) TO HO	OSS 35-30.		
		TF	RANSFER 1.	JT 4 1/2", 11.6#	HC P-110), LTC CASING	TO ZEC	O TO MAKE	MARKER J	rs.	
		TF	RANSFER 1	MARKER JT 4	1/2", 11.6#	, HC P-110 CA	SING (20).37' TOL) T	O HOSS 35-3	0.	
		TF	RANSFER 12	200 GALS DIES	EL FUEL	@ 2,85/GAL TO	HOSS 35	5–30.			
				UCKING WILL 4 MILES TO NI			MOVE FR	RONT YARD	, BE BACK 7	-26-07 @ 07:00	TO MOVE
		W	ILL MOVE (CAMPS TO NEV	W LOCAT	ON @ NOON.					
		M	UDLOGGER	R JAKE MARSO	N – 11 DA	YS, MATT GJU	RGEVIC	H – 2 DAYS			
10:00	06:00	20.0 RI	ORT TO MO	VE TO HOSS 35	5–30.						
06:00				ED @ 10:00 HRS							
08-03-200	7 Re	ported By	SI	EARLE							
DailyCosts	: Drilling	\$0		Con	pletion	\$45,741		Dail	y Total	\$45,741	
Cum Costs		\$765	,847		pletion	\$240,249			l Total	\$1,006,096	
MD	10,033	TVD	10,033	Progress	0	Days	13	MW	0.0	Visc	0.0
Formation	:		PBTD : 9	Ŭ		Perf :			PKR De	pth: 0.0	
										-	
Activity at	Keport 11	me: wo co	MPLETION								

0.0

PKR Depth: 0.0

Visc

0.0

06:00

06:00

24.0 RU SCHLUMBERGER, RAN RST/CBL/VDL/GR/CCL FROM PBTD TO 960'. CEMENT TOP @ 2950'. RD SCHLUMBERGER. WO COMPLETION.

01-13-200)8 Re	eported By	M	CCURDY							
DailyCosts	: Drilling	\$0		Com	pletion	\$1,780		Daily Tot	tal	\$1,780	
Cum Costs	s: Drilling	\$765,8	347	Con	pletion	\$242,029		Well Tota	al	\$1,007,876	
MD	10,033	TVD	10,033	Progress	0	Days	14	MW	0.0	Visc	0.0
Formation	ı :		PBTD : 99	978.0		Perf:		P	KR De	pth: 0.0	
Activity at	Report Ti	me: WO COM	IPLETION								
Start	End	Hrs Act	ivity Desc	ription							
13:00	14:00	1.0 NU	10M FRAC	TREE. PRESSU	URE TEST	ED FRAC TREE	& CASI	NG TO 8500 PSI	G. WO C	OMPLETION.	•
01-22-200)8 Re	eported By	KI	ERN							
DailyCosts	: Drilling	\$0		Con	pletion	\$2,005		Daily Tot	tal	\$2,005	
Cum Costs	s: Drilling	\$765,8	347	Con	pletion	\$244,034		Well Tota	al	\$1,009,881	

0

Days

Formation: MESAVERDE **PBTD:** 9978.0 Activity at Report Time: FRAC MPR/UPR

10,033

TVD

Hrs

Start End

MD

Activity Description

10,033

Progress

06:00 06:00 24.0 MIRU CUTTERS WIRELINE & PERFORATE LPR FROM 9656'-58', 9672'-73', 9682'-83', 9688'-89', 9720'-21', 9747'-48', 9793'-94', 9802'-03', 9827'-28', 9859'-61', @ 3 SPF @ 120° PHASING. RDWL. MIRU SCHLUMBERGER, SICP 2110, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 6869 GAL WF120 LINEAR PAD, 7791 GAL WF120 LINEAR 1# & 1.5#, GAL YF116ST+ WITH 131600 # 20/40 SAND @ 1-5 PPG. MTP 8163 PSIG. MTR 50.5 BPM. ATP 5465 PSIG. ATR 47.4 BPM. ISIP 3070 PSIG. RD SCHLUMBERGER.

Perf: 8869-9861'

14

MW

RUWL SET 10K CFP AT 9570'. PERFORATE LPR FROM 9410'-11', 9430'-31', 9441'-42', 9457'-58', 9470'-71', 9476'-77', 9500'-01', 9516'-17', 9525'-26', 9540'-42', 9547'-48' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 5502 GAL WF120 LINEAR PAD, 6101 GAL WF120 LINEAR 1# & 1.5# SAND, 29910 GAL YF116ST+ WITH 108100 # 20/40 SAND @ 1-5 PPG. MTP 8346 PSIG. MTR 51.5 BPM. ATP 5962 PSIG. ATR 48.5 BPM. ISIP 3130 PSIG. RD SCHLUMBERGER.

RUWL SET 10K CFP AT 9350'. PERFORATE MPR FROM 9089'-91', 9100'-01', 9140'-41', 9167'-68', 9182'-83', 9234'-35', 9279'-80', 9290'-91', 9300'-01', 9328'-29', 9337'-38' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 6175 GAL WF120 LINEAR PAD, 7985 GAL WF120 LINEAR 1# & 1.5# SAND, 31284 GAL YF116ST+ WITH 107300 # 20/40 SAND @ 1--4 PPG, MTP 8395 PSIG. MTR 51.2 BPM. ATP 7446 PSIG. ATR 45.8 BPM. ISIP 4390 PSIG. RD SCHLUMBERGER.

RUWL SET 10K CFP AT 9045'. PERFORATE MPR FROM 8869'-70', 8880'-81', 8903'-04', 8919'-21', 8940'-41', 8987'-88', 8998'-99', 9008'-09', 9018'-20', 9030'-31' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4144 GAL WF120 LINEAR PAD, 8421 GAL WF120 LINEAR 1# & 1.5# SAND, 41645 GAL YF116ST+ WITH 151000 # 20/40 SAND @ 1-5 PPG. MTP 8258 PSIG. MTR 50.2 BPM. ATP 5246 PSIG. ATR 45.3 BPM. ISIP 2450 PSIG. RD SCHLUMBERGER. SDFN

01-23-2008	Re	ported	By K	ERN							
DailyCosts: D	rilling	5	50	Co	mpletion	\$20,075		Daily	Total	\$20,075	
Cum Costs: I	Prilling	\$	\$765,847	Co	mpletion	\$264,109		Well 7	Total	\$1,029,956	
MD	10,033	TVD	10,033	Progress	0	Days	15	MW	0.0	Visc	0.0
Formation:	MESAVE	RDE	PBTD : 9	978.0		Perf : 6900-9	861'		PKR De	pth: 0.0	
Activity at Re	port Ti	me: FRA	AC WASATCH								
Start E	ıd	Hrs	Activity Desc	ription							

06:00 06:00

24.0 RUWL. SET 10K CFP AT 8785'. PERFORATED MPR FROM 8545'-47', 8558'-59', 8585'-86', 8594'-95', 8648'-49', 8660'-61', 8676'-77', 8695'-96', 8746'-47', 8760'-61' & 8772'-73' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. SICP 1960 PSIG. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 5253 GAL WF120 LINEAR PAD, 9474 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 55,335 GAL YF116ST+ W/198,900# 20/40 SAND @ 1-5 PPG. MTP 8104 PSIG. MTR 50.5 BPM. ATP 3874 PSIG. ATR 43.7 BPM. ISIP 2530 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 8510'. PERFORATED UPR FROM 8263'-64', 8275'-76', 8305'-06', 8337'-38', 8347'-48', 8384'-85', 8439'-40', 8467'-69' & 8493'-96' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 6149 GAL WF120 LINEAR PAD, 7138 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 35,715 GAL YF116ST+ W/130,900# 20/40 SAND @ 1-5 PPG. MTP 8535 PSIG. MTR 50.5 BPM. ATP 6931 PSIG. ATR 41 BPM. ISIP 2700 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 8210'. PERFORATED UPR FROM 7983'-84', 7992'-93', 8007'-08', 8015'-16', 8029'-30', 8040'-41', 8050'-51', 8073'-74', 8153'-54', 8171'-72', 8181'-82' & 8191'-92' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 5185 GAL WF120 LINEAR PAD, 10,520 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 52,381 GAL YF116ST+ W/190,500# 20/40 SAND @ 1-5 PPG. MTP 7368 PSIG. MTR 50.5 BPM. ATP 4679 PSIG. ATR 48.2 BPM. ISIP 2780 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 7860'. PERFORATED UPR FROM 7666'-67', 7718'-19', 7722'-23', 7728'-29', 7743'-45', 7776'-77', 7789'-90', 7806'-07', 7811'-12', 7831'-32' & 7839'-40' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4160 GAL WF120 LINEAR PAD, 8439 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 40,388 GAL YF116ST+ W/146,400# 20/40 SAND @ 1-5 PPG. MTP 6377 PSIG. MTR 50.5 BPM. ATP 3905 PSIG. ATR 47.4 BPM. ISIP 2130 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 7585'. PERFORATED NORTH HORN FROM 7274'-75', 7284'-85', 7290'-91', 7321'-22', 7329'-31', 7351'-52', 7378'-79', 7387'-88', 7515'-16', 7567'-69' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 3108 GAL WF120 LINEAR PAD, 5899 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 27,329 GAL YF116ST+ W/98,300# 20/40 SAND @ 1-5 PPG. MTP 6441 PSIG. MTR 49.6 BPM. ATP 4247 PSIG. ATR 46.7 BPM. ISIP 2260 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 7240'. PERFORATED Ba/NORTH HORN FROM 6900'-01', 6924'-25', 6968'-69', 7010'-11', 7032'-33', 7040'-41', 7067'-68', 7088'-89', 7105'-06', 7127'-28', 7149'-50', 7183'-84', 7203'-04' & 7224'-25' @ 2 SPF & 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 3100 GAL WF120 LINEAR PAD, 5481 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 28,951 GAL YF116ST+ W/104,200# 20/40 SAND @ 1-5 PPG. MTP 7080 PSIG. MTR 49.9 BPM. ATP 4655 PSIG. ATR 46.7 BPM. ISIP 1560 PSIG. RD SCHLUMBERGER. SDFN.

01-24-2008	Re	eported By	KI	ERN							
DailyCosts: D	rilling	\$0		Cor	npletion	\$437,455		Daily	Total	\$437,455	
Cum Costs: D	rilling	\$765	,847	Cor	npletion	\$701,564		Well	Total	\$1,467,412	
MD	10,033	TVD	10,033	Progress	0	Days	16	MW	0.0	Visc	0.0
Formation: MESAVERDEA	WASATC	CH	PBTD : 9	978.0		Perf : 5772-9	9861'		PKR De	pth: 0.0	

Activity at Report Time: PREP TO MIRUSU

Start	End	Hrs	Activity Description
06:00	06:00	24.0	RUWL. SET 10K CFP AT 6565'. PERFORATED Ca/Ba FROM 6394'-96', 6403'-04', 6414'-16', 6456'-57', 6511'-12',
			6518'-19', 6525'-26', 6530'-31', 6536'-37' & 6549'-50' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER.
			SICP 1160 PSIG, FRAC DOWN CASING W/3530 GAL WF120 LINEAR PAD, 6363 GAL WF120 LINEAR W/1# & 1.5#
			20/40 SAND, 35,956 GAL YF116ST+ W/129,500# 20/40 SAND @ 1-5 PPG. MTP 4206 PSIG. MTR 45.5 BPM. ATP
			3042 PSIG, ATR 43.4 BPM, ISIP 1690 PSIG. RD SCHLUMBERGER.

Property: 061753

RUWL. SET 10K CFP AT 6215'. PERFORATED Ca FROM 6151'-54', 6170'-76' & 6184'-87' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING W/2060 GAL WF120 LINEAR PAD, 4213 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 15629 GAL YF116ST+ W/57400# 20/40 SAND @ 1-5 PPG. MTP 4656 PSIG. MTR 45.5 BPM. ATP 2911 PSIG. ATR 42 BPM. ISIP 1450 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 5915'. PERFORATED Pp/Ca FROM 5772'-74', 5785'-87', 5797'-99', 5842'-43', 5863'-65', 5878'-80' & 5900'-01' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING W/2067 GAL WF120 LINEAR PAD, 4226 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 13,378 GAL YF116ST+ W/53,600# 20/40 SAND @ 1-5 PPG. MTP 5075 PSIG. MTR 45.9 BPM. ATP 3621 PSIG. ATR 41.7 BPM. ISIP 1975 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CBP AT 5603'. BLED OFF PRESSURE. RDWL. SDFN.

·	008 Re	ported By	H.	AL IVIE							
DailyCos	ts: Drilling	\$0		Com	pletion	\$36,722		Daily	Total	\$36,722	
Cum Cos	sts: Drilling	\$765,	847	Com	pletion	\$738,286		Well '	Total	\$1,504,134	
MD	10,033	TVD	10,033	Progress	0	Days	17	MW	0.0	Visc	0.0
Formatio WASATCI	on: MESAVE H	RDE/	PBTD : 9	978.0		Perf : 5772' -	- 9861'		PKR De	pth: 0.0	
Activity a	at Report Ti	me: CLEAN	OUT AFTE	R FRAC							
Start	End	Hrs Act	tivity Desc	ription							
06:00	17:00		RU ROYAL JGS. SDFN		AC TREE	. NU BOP. RIH	W/BIT &	PUMP OFF	SUB TO 560	3'. RU TO DRIL	L OUT
01-30-20	008 Re	ported By	H.	AL IVIE							
DailyCos	ts: Drilling	\$0		Com	pletion	\$8,540		Daily	Total	\$8,540	
Cum Cos	sts: Drilling	\$765,	847	Com	pletion	\$746,826		Well '	Total	\$1,512,674	
MD	10,033	TVD	10,033	Progress	0	Days	18	MW	0.0	Visc	0.0
Formatio WASATCI	on: MESAVE H	RDE/	PBTD : 9	978.0		Perf : 5772' -	- 9861'		PKR De	pth: 0.0	
Activity a	at Report Ti	me: FLOW T	EST								
Start	End	Hrs Ac	tivity Desc	ription							
06:00	06:00	SW		RAULIC DRIVE					*	EW A HOLE IN ' EW HOSE FROM	
01-31-20	008 Re	ported By	Н	AL IVIE							
	sts: Drilling	\$0		Com	pletion	\$59,805		Daily	Total	\$59,805	
DailyCos								XX7-11	70-4-1	\$1,572,479	
•	sts: Drilling	\$765,	847	Com	pletion	\$806,631		Well	iotai	φ1, <i>312</i> , 4 19	
•	Ŭ	\$765,	10,033	Com Progress	pletion 0	\$806,631 Days	19	MW	0.0	Visc	0.0
Cum Cos	sts: Drilling 10,033 on: MESAVE	TVD		Progress	•					Visc	0.0
Cum Cos MD Formatio WASATCE	sts: Drilling 10,033 on: MESAVE	TVD RDE /	10,033 PBTD : 9	Progress	•	Days			0.0	Visc	0.0

OFF BIT & SUB. RDMOSU.

TUBING DETAIL LENGTH

PUMP OFF SUB 1.00'

1 JT 2-3/8" 4.7# N-80 TBG 32.37'

XN NIPPLE 1.10'

255 JTS 2-3/8" 4.7# N-80 TBG 8256.50'

BELOW KB 16.00'

WASATCH

	LANDE	D @ 8306.97' KB							
02-01-2008 R	Reported By	HAL IVIE							
DailyCosts: Drilling	\$0	Con	pletion	\$3,115		Daily	Total	\$3,115	
Cum Costs: Drilling	\$765,847	Con	pletion	\$809,746		Well 7	Total	\$1,575,594	
MD 10,033	TVD 10	0,033 Progress	0	Days	20	MW	0.0	Visc	0.0
Formation : MESAV WASATCH	ERDE / PB'	FD : 9978.0		Perf : 5772'	- 9861'		PKR De	pth: 0.0	
Activity at Report T	ime: FLOW TEST								
Start End	Hrs Activity	Description							
06:00 06:00	24.0 FLOWE BLWTR	D 24 HRS. 16/64" CHC	KE. FTP	1050 PSIG. CP 1	1800 PSIC	3. 57 BFPH. R	ECOVEREI	D 1353 BLW. 130	023
02-02-2008 R	Reported By	HAL IVIE							
DailyCosts: Drilling	\$0	Con	pletion	\$3,115		Daily	Total	\$3,115	
Cum Costs: Drilling	\$765,847	Com	pletion	\$812,321		Well T	Total (\$1,578,169	
MD 10,033	TVD 10	0,033 Progress	0	Days	21	MW	0.0	Visc	0.0
Formation : MESAV WASATCH	ERDE/ PB	FD : 9978.0		Perf : 5772'	- 9861'		PKR De _l	pth : 0.0	
Activity at Report T	ime: FLOW TEST								
06:00 06:00 02-03-2008 R Daily Costs: Drilling	24.0 FLOWE BLWTR eported By	HAL IVIE	OKE. FTP	1000 PSIG, CP 1	1400 PSIG	. 46 BFPH. RE Daily		\$2,575	919
Cum Costs: Drilling			pletion	\$814,896		Well 7		\$1,580,744	
MD 10,033),033 Progress	0	Davs	22	MW	0.0	Visc	0.0
Formation : MESAVI WASATCH		FD: 9978.0		Perf: 5772'		*****	PKR De	. == =	
Activity at Report T	ime: FLOW TEST								
Start End 06:00 06:00	•	Description D 24 HRS. 16/64" CHC	KE. FTP 9	950 PSIG, CP 12	200 PSIG.	37 BFPH. REG	COVERED 8	368 BBLS, 11051	BLWT
02-04-2008 R	eported By	HAL IVIE							
DailyCosts: Drilling	\$0	Com	pletion	\$2,575		Daily '	Total	\$2,575	
Cum Costs: Drilling	\$765,847	Com	pletion	\$817,471		Well T	otal	\$1,583,319	
MD 10,033	TVD 10	0,033 Progress	0	Days	23	MW	0.0	Visc	0.0
Formation: MESAVI	ERDE / PBT	TD: 9978.0		Perf : 5772' -	- 9861'		PKR De _I	oth: 0.0	

Activity at Report Time: FLOW TEST

Start	End	Hrs	Activity Description
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06:00 06:00 24.0 FLOWED 24 HRS. 16/64" CHOKE. FTP 900 PSIG. CP 1300 PSIG. 33 BFPH. RECOVERED 793 BLW. 10258 BLWTR.

02-05-2008 Reported By HAL IVIE

Daily Costs: Drilling\$0Completion\$2,575Daily Total\$2,575Cum Costs: Drilling\$765,847Completion\$820,046Well Total\$1,585,894

MD 10,033 TVD 10,033 Progress 0 Days 24 MW 0.0 Visc 0.0

Formation: MESAVERDE / PBTD: 9978.0 Perf: 5772' - 9861' PKR Depth: 0.0

WASATCH

Activity at Report Time: WO FACILITIES

Start End Hrs Activity Description

06:00 06:00 24.0 FLOWED 24 HRS. 16/64" CHOKE. FTP 850 PSIG. CP 1400 PSIG. 28 BFPH. RECOVERED 678 BLW. 9580 BLWTR.

SI. WO FACILTIES.

FINAL COMPLETION DATE: 2/4/08

02-06-2008	eported B	By Di	UANE COOK								
DailyCosts: I	Orilling	\$0)	Com	pletion	\$0		Daily	Total	\$0	
Cum Costs: I	Drilling	\$7	65,847	Com	pletion	\$820,046		Well T	Total	\$1,585,894	
MD	10,033	TVD	10,033	Progress	0	Days	25	MW	0.0	Visc	0.0
Formation: 1 WASATCH	MESAVE	RDE /	PBTD : 9	978.0		Perf : 5772' -	- 9861'		PKR De _l	pth: 0.0	

Activity at Report Time: INITIAL PRODUCTION-FIRST GAS SALES

Start End Hrs Activity Description

06:00 06:00 24.0 INITIAL PRODUCTION. FIRST GAS SALES: OPENING PRESSURE: TP 900 & CP 2100 PSI. TURNED WELL TO

QUESTAR SALES AT 3:00 PM, 02/05/08. FLOWED 120 MCFD RATE ON 12/64" POS CHOKE. STATIC 358.

Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137

			BUREA	U OF.	LANL) MAN	AGEM	IENT				1	Expir	es: July	7 31, 2010
	WELL (COMPL	ETION C	R RI	ECO	MPLE	TION	REPOR	RT AND	LOG			ease Serial N JTU61400	lo.	
1a. Type of	Well 🗖	Oil Well	☑ Gas	Well	_ I)rv f	Othe	r				┿		ttee o	r Tribe Name
• •	f Completion	X N	lew Well		ork Ov	-	Deepe		lug Back	Diff.	Resvr.	<u> </u>	ĺ		ent Name and No.
		Oth	er			<u>-</u>		_				/. 0	iiit oi CA Aş	greenn	ont ivaine and ivo.
2. Name of EOG R	Operator ESOURCES	S, INC.	E	-Mail:	mary_			Y A. MAES gresources					ease Name a IOSS 30-30		ell No.
3. Address	600 17TH DENVER,			NOC				3a. Phone Ph: 303-8		de area cod	e)	9. A	PI Well No.		43-047-39201
4. Location	of Well (Re	port locat	ion clearly ar	d in ac	cordar	nce with	Federal	requiremen	nts)*				Field and Po		Exploratory ES/WASATCH/MV
At surfa	ce NWSE	2192FS	SL 2157FEL	40.09	249 N	Lat, 10	9.3681	0 W Lon				11. 3	Sec., T., R., I	M., or	Block and Survey
At top p	rod interval i	reported b	elow NW	SE 219	92FSL	. 2157F	EL 40.0	09249 N La	at, 109.36	810 W Lo	n	0	r Area Sec	30 T	8S R23E Mer SLB
At total	depth NW	SE 2192	PSL 2157F	EL 40.	09249	N Lat,	109.36	810 W Loi	n				County or Pa JINTAH	ırısn	13. State UT
14. Date Sp 04/09/2	oudded 2007			ate T.D /24/20		hed		□ D	ate Comple & A 2 2/05/2008	eted Ready to	Prod.	17. 1	Elevations (I 489	OF, KI 1 GL	3, RT, GL)*
18. Total D	epth:	MD TVD	10033	3	19.	Plug Ba	ck T.D.:		9	978	20. De	pth Bri	dge Plug Se		MD TVD
21. Type E RST/CI	lectric & Oth BL/CCL/ VD1	er Mecha L/GR	nical Logs R	un (Su	bmit co	opy of ea	ich)			Wa	s well core s DST run' ectional Su	?	Mo ſ	☐ Yes	(Submit analysis) (Submit analysis) (Submit analysis)
	nd Liner Reco		<u> </u>	set in	well)										(
Hole Size	Size/G	rade	Wt. (#/ft.)		op ID)	Botto (MD		age Cement Depth		of Sks. & of Cemen	Slurry (BI		Cement T	`op*	Amount Pulled
12.250	9.6	325 J-55	36.0		0	2	513			6-	40				
7.875	4.50	0 P-110	11.6		0	10	025		_	22	30		-		
							_								
24. Tubing Size	Record Depth Set (M	<u>4D) E</u>	acker Depth	(MD)	Si		Donth S	et (MD)	Dooker D	epth (MD)	Size	1 D	epth Set (MI	<u>,, T</u>	Packer Depth (MD)
2.375		8307	аскет Берш	(IVID)	31.	20 1	Depui Si	et (MD)	Facker D	epui (MID)	3120		epui set (MI	"十	Packer Depuir (WID)
25. Produci	ng Intervals						26. Pe	rforation Re	ecord						
	ormation		Top		Во	ttom		Perforate	ed Interval		Size		No. Holes		Perf. Status
A)WASATO B)	CH/MESAVE	RDE		5772		9861				TO 9861 TO 9548			3		
C)										TO 9338		+	3	,	
D)	. "								8869	TO 9031			3		
	racture, Treat		ment Squeeze	e, Etc.				-		1.75	36				
	Depth Interva	al 56 TO 9	861 50.525	GALS	3ELLE	D WATE	R & 131	,600# 20/40		nd Type of	Material				****
			548 41,678												
			338 45,609	_											
28 Product	88 ion - Interval		031 54,375	GALS (GELLE	D WATE	R & 151	,000# 20/40	SAND						
Date First	Test	Hours	Test	Oil		Gas	Wate		il Gravity	Gas		Produc	tion Method		
Produced 02/05/2008	Date 02/13/2008	Tested 24	Production	BBL 40	- 1	MCF 166.0	BBL 3	320.0 Co	orr. API	Gra	vity		FLOW	/S FRO	OM WELL
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	\neg	Gas	Wate	r Ga	as:Oil	Wel	l Status	<u> </u>			
Size 14/64"	Flwg. 850 SI	Press. 2250.0	Rate	BBL 4	1	мсғ 166	BBL	320 Ka	atio		PGW				
28a. Produc	tion - Interva	al B	. •												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		Gas MCF	Wate BBL		il Gravity orr, API	Gas Gra		Produc	tion Method		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL		Gas MCF	Wate BBL		as:Oil atio	We	l Status	1			
	SI	<u> </u>		<u> </u>											RECEIVED
(See Instruct	ions and spac	ces for ad	ditional data	on rev	erse si	de) TE DI M	T 1377EFT I	INEODA	A TION S	CVCTEM				•	CIVE

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #59025 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED MAR 1 2 2008

28b. Proc	duction - Inter	rval C				_					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gra		Production Method	
		<u> </u>		•	<u></u>						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Wel	I Status		
28c. Prod	luction - Inter	val D									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gra		Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Wel	l Status	<u> </u>	
29. Dispo	osition of Gas	(Sold, used	for fuel, ven	ted, etc.)				I	***	····	
	nary of Porou	ıs Zones (In	clude Aquife	ers):					31. For	mation (Log) Markers	
tests,						d intervals and all n, flowing and sh		es			
	Formation		Тор	Bottom		Descriptions	, Contents, et	c.		Name	Top Meas. Depth
32. Addi Plea	tional remark se see the a mation.	s (include p	5772	9861 edure): iled perfora	tion and	additional form	ation marker	7	MA WA CH BU PR MII	EEN RIVER HOGANY ISATCH APITA WELLS CK CANYON ICE RIVER DDLE PRICE RIVER WER PRICE RIVER	2247 2891 5225 5837 6494 7684 8531 9341
33 Circl	e enclosed att	achments:							· .,		
	e enciosed au lectrical/Mech		s (1 full set r	eq'd.)		2. Geologic R	eport	3	3. DST Re	port 4. Directi	onal Survey
	andry Notice	_		• '		6. Core Analy	•		7 Other:	•	·
34. I here	eby certify the	at the forego	-	tronic Subn	nission #5	omplete and corre	y the BLM V	Vell Infor	mation Sys	e records (see attached instruct	ions):
Nam	e(please prin	t) MARY A	. MAESTAS	3			Title	REGULA	TORY AS	SISTANT	
Signa	ature	(Alectron	nic/Submiss	Maci	fa-		Date	03/10/200)8		
Title 18	U.S.C. Sectionited States ar	n 1001 and ny false, fict	Title 43 U.S titious or frac	.C. Section 1 Julent statem	212, mak lents or re	e it a crime for a presentations as	ny person kno to any matter	wingly an	d willfully jurisdiction	to make to any department or	agency

Hoss 30-30X - ADDITIONAL REMARKS (CONTINUED):

26. PERFORATION RECORD

8545-8773	3/spf
8263-8496	3/spf
7983-8192	3/spf
7666-7840	3/spf
7274-7569	3/spf
6900-7225	2/spf
6394-6550	3/spf
6151-6187	3/spf
5772-5901	3/spf

27. ACID. FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

,	.0.0,,,
8545-8773	70,227 GALS GELLED WATER & 198,900# 20/40 SAND
8263-8496	49,167 GALS GELLED WATER & 130,900# 20/40 SAND
7983-8192	68,251 GALS GELLED WATER & 190,500# 20/40 SAND
7666-7840	53,152 GALS GELLED WATER & 146,400# 20/40 SAND
7274-7569	36,501 GALS GELLED WATER & 98,300# 20/40 SAND
6900-7225	37,697 GALS GELLED WATER & 104,200# 20/40 SAND
6394-6550	45,849 GALS GELLED WATER & 129,500# 20/40 SAND
6151-6187	21,902 GALS GELLED WATER & 57,400# 20/40 SAND
5772-5901	19,671 GALS GELLED WATER & 53,600# 20/40 SAND

Perforated the Lower Price River from 9656-58', 9672-73', 9682-83', 9688-89', 9720-21', 9747-48', 9793-94', 9802-03', 9827-28' & 9859-61' w/ 3 spf.

Perforated the Lower Price River from 9410-11', 9430-31', 9441-42', 9457-58', 9470-71', 9476-77', 9500-01', 9516-17', 9525-26', 9540-42' & 9547-48' w/ 3 spf.

Perforated the Middle Price River from 9089-91', 9100-01', 9140-41', 9167-68', 9182-83', 9234-35', 9279-80', 9290-91', 9300-01', 9328-29' & 9337-38' w/ 3 spf.

Perforated the Middle Price River from 8869-70', 8880-81', 8903-04', 8919-21', 8940-41', 8987-88', 8998-99', 9008-09', 9018-20' & 9030-31' w/ 3 spf.

Perforated the Middle Price River from 8545-47', 8558-59', 8585-86', 8594-95', 8648-49', 8660-61', 8676-77', 8695-96', 8746-47', 8760-61' & 8772-73' w/ 3 spf.

Perforated the Upper Price River from 8263-64', 8275-76', 8305-06', 8337-38', 8347-48', 8384-85', 8439-40', 8467-69' & 8493-96' w/ 3 spf.

Perforated the Upper Price River from 7983-84', 7992-93', 8007-08', 8015-16', 8029-30', 8040-41', 8050-51', 8073-74', 8153-54', 8171-72', 8181-82' & 8191-92' w/ 3 spf.

Perforated the Upper Price River from 7666-67', 7718-19', 7722-23', 7728-29', 7743-45', 7776-77', 7789-90', 7806-07', 7811-12', 7831-32' & 7839-40' w/ 3 spf.

Perforated the North Horn from 7274-75', 7284-85', 7290-91', 7321-22', 7329-31', 7351-52', 7378-79', 7387-88', 7515-16' & 7567-69' w/ 3 spf.

Perforated the Ba/North Horn from 6900-01', 6924-25', 6968-69', 7010-11', 7032-33', 7040-41', 7067-68', 7088-89', 7105-06', 7127-28', 7149-50', 7183-84', 7203-04' & 7224-25' w/ 2 spf.

Perforated the Ca/Ba from 6394-96', 6403-04', 6414-16', 6456-57', 6511-12', 6518-19', 6525-26', 6530-31', 6536-37' & 6549-50' w/ 3 spf.

Perforated the Ca from 6151-54', 6170-76' & 6184-87' w/ 3 spf.

Perforated the Pp/Ca from 5772-74', 5785-87', 5797-99', 5842-43', 5863-65', 5878-80' & 5900-01 w/ 3 spf.

52. FORMATION (LOG) MARKERS

SEGO 9881

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

REPORT OF WATER	ENIOSINITEDED	DUDING DDII	
REPUBLISH WATER	-NCCHINIERED	INIBRINGEDIRI	I INI-
ILL OILL STAILL		DOMINO DINE	

		EPORTOF	WATER ENCOUNTERI		TRING DRILLING
Well name and	d number: HO	SS 30-30X			
API number: _	4304739201				
Well Location:	QQ NWSE Se	ection <u>30</u> To	ownship <u>8S</u> Range <u>23E</u>	Cou	inty_UINTAH
Well operator:	EOG				
Address:	1060 E HWY	40			
	city VERNAL		state UT zip 84078	Ph	one: (435) 781-9111
Drilling contract	ctor: CRAIG'S	ROUSTABOU	T SERVICE		
Address:	PO BOX 41				
	city JENSEN		state UT zip 84035	Ph	none: (435) 781-1367
Water encoun	tered (attach a	dditional pages	as needed):		
ĺ	DEF	PTH	VOLUME		QUALITY
	FROM	то	(FLOW RATE OR HEAD) NO FLOW		(FRESH OR SALTY)
	1,890	1,895			NOT KNOWN
;	<u></u>				
	<u> </u>				
Formation top:			2		3
(Top to Bottom	4		5		6
	7		8		9
	10		11		12
If an analysis	has been made	e of the water e	ncountered, please attach a	сору	of the report to this form.
I househor a satisfier	that this variet !-	true and severit	o to the host of my knowledge	<u> </u>	
			e to the best of my knowledge.	D	ulatory Assistant
NAME (PLEASE PRI	Mary A. Ma		TITL		gulatory Assistant
SIGNATURE	Mary	a. Ma	Leta DAT	3/10	0/2008
			· ·		

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROV	VEI.
OMB NO. 1004-	013
Expires: July 31.	201

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an				UTU61400		
Do not use thi abandoned we	6. If Indian, Allottee or Tribe Name					
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7. If Unit or CA/Agreement, Name and/or No.		
Type of Well Oil Well		8. Well Name and No. HOSS 30-30X				
Name of Operator EOG RESOURCES INC	_	9. API Well No. 43-047-39201				
3a. Address 600 17TH STREET SUITE 10 DENVER, CO 80202	e)	10. Field and Pool, or Exploratory NATURAL BUTTES/WASATCH/MV				
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)			11. County or Parish, and State		
Sec 30 T8S R23E NWSE 219 40.09249 N Lat, 109.36810 W				UINTAH COUNTY, UT		
12. CHECK APPI	ROPRIATE BOX(ES) TO IN	NDICATE NATURE OF	NOTICE, RE	PORT, OR OTHE	R DATA	
TYPE OF SUBMISSION		TYPE C	OF ACTION			
☑ Notice of Intent	☐ Acidize	□ Deepen	☐ Producti	on (Start/Resume)	■ Water Shut-Off	
_	☐ Alter Casing	☐ Fracture Treat	☐ Reclama	tion	■ Well Integrity	
☐ Subsequent Report	□ Casing Repair	■ New Construction	☐ Recomp	lete	Other	
☐ Final Abandonment Notice	□ Change Plans	□ Plug and Abandon	□ Tempora	arily Abandon		
☐ Convert to Injection ☐ Plug Back			☐ Water Disposal			
Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fit EOG Resources, Inc. requests for the referenced location.	operations. If the operation results andonment Notices shall be filed or inal inspection.)	in a multiple completion or recomby after all requirements, inclusorofile evaporation unit in Account Uta	completion in a n ding reclamation	ew interval, a Form 316, have been completed, a	0-4 shall be filed once	
14. I hereby certify that the foregoing is	Electronic Submission #606	31 verified by the BLM We	II Information			
N (D. 1. 167 1) MAA DN A		SOURCES INC, sent to the		NOTANT		
Name(Printed/Typed) MARY A.	MAESTAS	Title REGU	LATORY ASS	SISTANT		
Signature MANEJectionic, S	submission and a	Date 06/04/2	2008			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved By		Title			Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conductive th	itable title to those rights in the sub					
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s				ke to any department or		